

From wd5ivd@tapr.org Sun Feb 02 02:34:05 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id CAA08570 for <regional_freq@tapr.org>; Sun, 2 Feb 1997 02:34:02
-0600 (CST)
Message-Id: <v03020750af1a017deca8@[208.134.134.40]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Sun, 2 Feb 1997 02:33:30 -0600
To: "Dan Puckett" <regional_freq@tapr.org>
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Data Formats

Just a reminder. The STATE entry must be in a TWO LETTER format as
outlined in the format.

If you spell out state name or misspell the abbrev, then the system will
not see the data.

Cheers - Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From kasmit@mindspring.com Sun Feb 02 19:08:15 1997
Received: from mule1.mindspring.com (mule1.mindspring.com [204.180.128.167]) by
tapr.org (8.7.5/8.7.3/1.9) with ESMTP id TAA20084 for <regional_freq@tapr.org>;
Sun, 2 Feb 1997 19:08:13 -0600 (CST)
Received: from andy (user-37kb79k.dialup.mindspring.com [207.69.157.52])
by mule1.mindspring.com (8.8.4/8.8.4) with ESMTP
id UAA102358 for <regional_freq@tapr.org>; Sun, 2 Feb 1997 20:08:09 -0500
Message-Id: <199702030108.UAA102358@mule1.mindspring.com>
From: "Andy Smith" <kasmit@mindspring.com>
To: <regional_freq@tapr.org>
Date: Sun, 2 Feb 1997 20:08:14 -0500
X-MSMail-Priority: Normal
X-Priority: 3
X-Mailer: Microsoft Internet Mail 4.70.1155
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

SUBSCRIBE

From daveland@pcok.com Sun Feb 02 21:44:47 1997
Received: from olympic.brigadoon.com (olympic.brigadoon.com [192.231.129.5]) by
tapr.org (8.7.5/8.7.3/1.9) with ESMTP id VAA00335 for <regional_freq@tapr.org>;
Sun, 2 Feb 1997 21:44:41 -0600 (CST)
Received: from LOCALNAME (ip-56.pcok.com [206.129.42.56]) by olympic.brigadoon.com
(8.8.4/8.7.3) with SMTP id TAA25322; Sun, 2 Feb 1997 19:45:14 -0800 (PST)

Message-ID: <32F57B9A.BB@pcok.com>
Date: Sun, 02 Feb 1997 21:46:02 -0800
From: Dave Land <daveland@pcok.com>
Reply-To: daveland@pcok.com
X-Mailer: Mozilla 3.0 (Win16; U)
MIME-Version: 1.0
To: regional_freq@tapr.org, list@olympic.brigadoon.com
Subject: Question
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

From: Oklahoma DX Assn.
e-mail: daveland@pcok.com

Ftp Login: Noklahoma_dx

I tried to upload some data to my directory tonight but couldn't get it to show up when I select OK on the map. I have some ASCII TAB delimited data (just a couple of lines as a test) on your ftp site and I tried the name 'ok.txt' and 'ok.htm' without success. Does it require a special file name? or what?
What am I doing wrong?
Thanks, Dave

--

```
*****
* David Land      Amateur Radio Station: KD5FX      *
* Email: daveland@pcok.com (home)                   *
* Email: david.r.land@conoco.dupont.com (work)        *
* myhomepage:http://www.pcok.com/~daveland           *
* Kay County Amateur Radio Club homepage            *
* http://www.pcok.com/~n5xdn/kay.html                *
* Oklahoma DX Association WWW Site                   *
* http://www.pcok.com/~n5ogp/okdxa/                  *
* No God? No hope? Know God, know hope!             *
*****
```

From wd5ivd@tapr.org Sun Feb 02 22:01:23 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id WAA01568 for <regional_freq@tapr.org>; Sun, 2 Feb 1997 22:01:20
-0600 (CST)
Message-Id: <v03007804af1b148b5c43@[208.134.134.40]>
In-Reply-To: <32F57B9A.BB@pcok.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Sun, 2 Feb 1997 22:08:24 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:160] Question

Your file needs to be TAB delimited. The file on the system has only spaces between the fields.

How are you saving the file before uploading ?

The way the system works, any file name in the directory which is yours will work. The file ncok.txt is being read fine, it just that when the program goes to split the fields out, it only sees one field and ignores the records.

Cheers - Greg

>From: Oklahoma DX Assn.

>e-mail: daveland@pcok.com

>

>I tried to upload some data to my directory tonight but couldn't get it
>to show up when I select OK on the map. I have some ASCII TAB delimited
>data (just a couple of lines as a test) on your ftp site and I tried the
>name 'ok.txt' and 'ok.htm' without success. Does it require a special
>file name? or what?

>What am I doing wrong?

>Thanks, Dave

>--

>*****
>* David Land Amateur Radio Station: KD5FX *
>* Email: daveland@pcok.com (home) *
>* Email: david.r.land@conoco.dupont.com (work) *
>* myhomepage: http://www.pcok.com/~daveland *
>* Kay County Amateur Radio Club homepage *
>* http://www.pcok.com/~n5xdn/kay.html *
>* Oklahoma DX Association WWW Site *
>* http://www.pcok.com/~n5ogp/okdxa/ *
>* No God? No hope? Know God, know hope! *
>*****

Greg Jones, WD5IVD

Austin, Texas

wd5ivd@tapr.org

http://www.tapr.org/~wd5ivd

From rsthing@server.nlbbbs.com Mon Feb 03 09:29:26 1997

Received: from server.nlbbbs.com (root@server.nlbbbs.com [208.144.52.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id JAA13813 for <regional_freq@tapr.org>; Mon, 3 Feb 1997 09:29:24 -0600 (CST)

Received: from slip-7.nlis.net (slip-7.nlis.net [208.144.52.135]) by server.nlbbbs.com (8.8.3/8.8.3) with SMTP id KAA11106 for <regional_freq@tapr.org>; Mon, 3 Feb 1997 10:29:54 -0500

Date: Mon, 3 Feb 1997 10:29:54 -0500

Message-Id: <199702031529.KAA11106@server.nlbbbs.com>

X-Sender: rsthing@server.nlbbbs.com

X-Mailer: Windows Eudora Light Version 1.5.2

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

To: regional_freq@tapr.org

From: "R. Steven Thing" <rsthing@server.nlbbbs.com>

Subject: Re: [REGIONAL_FREQ:158] REGIONAL_FREQ digest 66

At 02:39 AM 2/2/97 -0600, you wrote:

> REGIONAL_FREQ Digest 66
>
>Topics covered in this issue include:
>
> 1) Data Formats
> by "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
>

... and so on ...

I guess I really do not need to be receiving this each time, so would you please remove me from this "outgoing" list. I'd do it myself, ... but frankly, ... I don't remember exactly how I got onto this in the first place ... do recall poking around the TAPR web page looking for the new directory of digital nodes.... suspect I clicked on something I didn't need.

Thanks!

73

Steven, W1ZW (often on HF RTTY)

From wd5ivd@tapr.org Mon Feb 03 13:25:19 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id NAA26125 for <regional_freq@tapr.org>; Mon, 3 Feb 1997 13:25:17
-0600 (CST)
Message-Id: <v03007806af1bed76453d@[208.134.134.40]>
In-Reply-To: <199702031529.KAA11106@server.nlbbbs.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Mon, 3 Feb 1997 13:31:29 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:162] Re: REGIONAL_FREQ digest 66

Hi,

You send e-mail to listserv@tapr.org

in the message of the body, you put
unsub regional_freq

Cheers - Greg

>At 02:39 AM 2/2/97 -0600, you wrote:
>> REGIONAL_FREQ Digest 66
>>
>>Topics covered in this issue include:

```
>>
>> 1) Data Formats
>> by "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
>>
>
>     ... and so on ...
>
>
>I guess I really do not need to be receiving this each time, so would you
>please remove me from this "outgoing" list. I'd do it myself, ... but
>frankly, ... I don't remember exactly how I got onto this in the first place
>.. do recall poking around the TAPR web page looking for the new directory
>of digital nodes.... suspect I clicked on something I didn't need.
>
>     Thanks!
>
>
>     73
>
>
>     Steven, W1ZW ( often on HF RTTY )
```

```
-----
Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
http://www.tapr.org/~wd5ivd
-----
```

```
From cestey@millcomm.com Mon Feb 03 15:12:08 1997
Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by
tapr.org (8.7.5/8.7.3/1.9) with SMTP id PAA03587 for <regional_freq@tapr.org>;
Mon, 3 Feb 1997 15:12:05 -0600 (CST)
Received: from honrbc2.resd.honeywell.com by mill2.millcomm.com with smtp
(Smail3.1.29.1 #2) id m0vrVhH-000Mh7C; Mon, 3 Feb 97 15:13 CST
Message-Id: <m0vrVhH-000Mh7C@mill2.millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Version 1.4.4
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Mon, 03 Feb 1997 15:14:00 -0600
To: regional_freq@tapr.org
From: cestey@millcomm.com (Carl Estey)
Subject: Looking for people
```

I need corrected email addresses for the following NADSD data contributors:

```
Harvey Shore    K6EX0
RICHard Hallman N7TR
Alan Day        K8AL
C. Hoch         WU3I
Peter Kallio    N7ENT
Ron MacKay      VE1AIC
Ken Oelke       VE6AFO
```

The e-mail announcement saying that we are ready to start the FTP uploading was sent to all participants yesterday and was returned as "undeliverable" for the listed stations. Any help you can give in locating E-mail addresses for these folks will be greatly appreciated.

Carl - WA0CQG

Carl Estey, Amateur Radio Station WA0CQG

10021 Drew Ave. S., Bloomington, MN 55431-2727 (612) 835-0056/ 0067

E-Mail: cestey@millcomm.com or wa0cqg@wa0cqg-uhf.ampr.org

Digital Frequency Coordinator - Metropolitan Minneapolis/St. Paul area

From n2czf@magg.net Mon Feb 03 17:25:54 1997

Received: from grumpy.magg.net (root@grumpy.magg.net [205.218.112.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id RAA11376 for <regional_freq@tapr.org>; Mon, 3 Feb 1997 17:25:52 -0600 (CST)

Received: from default (wpb-176.magg.net [205.218.112.176]) by grumpy.magg.net (8.8.5/8.8.5-Zaph-1) with ESMTP id SAA04162 for <regional_freq@tapr.org>; Mon, 3 Feb 1997 18:25:47 -0500

Message-Id: <199702032325.SAA04162@grumpy.magg.net>

From: "Richard F. Garcia" <n2czf@magg.net>

To: <regional_freq@tapr.org>

Subject: Re: [REGIONAL_FREQ:161] Re: Question

Date: Mon, 3 Feb 1997 18:23:41 -0500

X-MSMail-Priority: Normal

X-Priority: 3

X-Mailer: Microsoft Internet Mail 4.70.1155

MIME-Version: 1.0

Content-Type: text/plain; charset=ISO-8859-1

Content-Transfer-Encoding: 7bit

Well I have attempted myself and struck out also. I took the example.xls file from the web page and filled it in using Excel 7.0. After that I saved it as TAB Delimited (flaprs.xls) and uploaded it to my ftp section. Now I do not know in what subdirectory it must be in but I uploaded it to the root since I was not told otherwise and could not see a better choice.

When I click on FL I get the old data that was entered as an example from the ARRL Directory.

> From: Greg Jones, WD5IVD <wd5ivd@tapr.org>

> To: regional_freq@tapr.org

> Subject: [REGIONAL_FREQ:161] Re: Question

> Date: Sunday, February 02, 1997 11:02 PM

>

> Your file needs to be TAB delimited. The file on the system has only

> spaces between the fields.

>

> How are you saving the file before uploading ?

>

> The way the system works, any file name in the directory which is yours

> will work. The file ncok.txt is being read fine, it just that when the

```

> program goes to split the fields out, it only sees one field and ignores
the
> records.
>
> Cheers - Greg
>
> >From: Oklahoma DX Assn.
> >e-mail: daveland@pcok.com
> >
> >I tried to upload some data to my directory tonight but couldn't get it
> >to show up when I select OK on the map. I have some ASCII TAB delimited
> >data (just a couple of lines as a test) on your ftp site and I tried the
> >name 'ok.txt' and 'ok.htm' without success. Does it require a special
> >file name? or what?
> >What am I doing wrong?
> >Thanks, Dave
> >--
> >*****
> >*   David Land      Amateur Radio Station: KD5FX      *
> >*   Email: daveland@pcok.com (home)                    *
> >*   Email: david.r.land@conoco.dupont.com (work)        *
> >*   myhomepage:http://www.pcok.com/~daveland            *
> >*   Kay County Amateur Radio Club homepage            *
> >*   http://www.pcok.com/~n5xdn/kay.html                 *
> >*   Oklahoma DX Association WWW Site                    *
> >*   http://www.pcok.com/~n5ogp/okdxa/                   *
> >*   No God? No hope? Know God, know hope!              *
> >*****
>
>
> -----
> Greg Jones, WD5IVD
> Austin, Texas
> wd5ivd@tapr.org
> http://www.tapr.org/~wd5ivd
> -----
>

```

```

From wd5ivd@tapr.org Mon Feb 03 17:42:55 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id RAA12185 for <regional_freq@tapr.org>; Mon, 3 Feb 1997 17:42:51
-0600 (CST)
Message-Id: <v03007809af1c29725de4@[208.134.134.40]>
In-Reply-To: <199702032325.SAA04162@grumpy.magg.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Mon, 3 Feb 1997 17:50:07 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:165] Re: Question

```

The system only updates every 3 hours at 20 past the hour starting at midnight. Next change will be at 6:20 CT.

Also, don't forget that if you have the page loaded in your cache, that you will have to "reload" the page to update the information after it is changed.

Greg

>Well I have attempted myself and struck out also. I took the example.xls
>file from the web page and filled it in using Excel 7.0. After that I saved
>it as TAB Delimited (flaprs.xls) and uploaded it to my ftp section. Now I
>do not know in what subdirectory it must be in but I uploaded it to the
>root since I was not told otherwise and could not see a better choice.

>

>When I click on FL I get the old data that was entered as an example from
>the ARRL Directory.

>

>

>-----

>> From: Greg Jones, WD5IVD <wd5ivd@tapr.org>

>> To: regional_freq@tapr.org

>> Subject: [REGIONAL_FREQ:161] Re: Question

>> Date: Sunday, February 02, 1997 11:02 PM

>>

>> Your file needs to be TAB delimited. The file on the system has only
>> spaces between the fields.

>>

>> How are you saving the file before uploading ?

>>

>> The way the system works, any file name in the directory which is yours
>> will work. The file ncok.txt is being read fine, it just that when the
>> program goes to split the fields out, it only sees one field and ignores
>the

>> records.

>>

>> Cheers - Greg

>>

>> >From: Oklahoma DX Assn.

>> >e-mail: daveland@pcok.com

>> >

>> >I tried to upload some data to my directory tonight but couldn't get it
>> >to show up when I select OK on the map. I have some ASCII TAB delimited
>> >data (just a couple of lines as a test) on your ftp site and I tried the
>> >name 'ok.txt' and 'ok.htm' without success. Does it require a special
>> >file name? or what?

>> >What am I doing wrong?

>> >Thanks, Dave

>> >--

>> >*****

>> >* David Land Amateur Radio Station: KD5FX *

>> >* Email: daveland@pcok.com (home) *

>> >* Email: david.r.land@conoco.dupont.com (work) *

>> >* myhomepage: <http://www.pcok.com/~daveland> *

>> >* Kay County Amateur Radio Club homepage *

>> >* <http://www.pcok.com/~n5xdn/kay.html> *


```
>> >* Oklahoma DX Association WWW Site *
>> >* http://www.pcok.com/~n5ogp/okdxa/ *
>> >* No God? No hope? Know God, know hope! *
>> >*****
>>
>>
>> -----
>> Greg Jones, WD5IVD
>> Austin, Texas
>> wd5ivd@tapr.org
>> http://www.tapr.org/~wd5ivd
>> -----
>>
```

```
-----
Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
http://www.tapr.org/~wd5ivd
-----
```

```
From rmackay@cycor.ca Mon Feb 03 20:32:36 1997
Received: from bud.peinet.pe.ca (root@bud.peinet.pe.ca [198.167.1.1]) by tapr.org
(8.7.5/8.7.3/1.9) with SMTP id UAA21683 for <regional_freq@tapr.org>; Mon, 3 Feb
1997 20:32:33 -0600 (CST)
Received: from VE1AIC (ch-as16.peinet.pe.ca [198.167.2.116]) by bud.peinet.pe.ca
(8.6.11/8.6.11) with SMTP id WAA16003 for <regional_freq@tapr.org>; Mon, 3 Feb
1997 22:32:24 -0400
Date: Mon, 3 Feb 1997 22:32:24 -0400
Message-Id: <199702040232.WAA16003@bud.peinet.pe.ca>
X-Sender: rmackay@mail.peinet.pe.ca
X-Mailer: Windows Eudora Version 1.4.3
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: regional_freq@tapr.org
From: rmackay@cycor.ca (Ron VE1AIC)
Subject: Re: [REGIONAL_FREQ:164] Looking for people
```

```
>I need corrected email addresses for the following NADSD data contributors:
>
```

```
>Harvey Shore K6EX0
>Richard Hallman N7TR
>Alan Day K8AL
>C. Hoch WU3I
>Peter Kallio N7ENT
>Ron MacKay VE1AIC
>Ken Oelke VE6AFO
>
```

```
>The e-mail announcement saying that we are ready to start the FTP uploading
>was sent to all participants yesterday and was returned as "undeliverable"
>for the listed stations. Any help you can give in locating E-mail
>addresses for these folks will be greatly appreciated.
```


In-Reply-To: <199702040257.VAA66754@mule1.mindspring.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Mon, 3 Feb 1997 22:36:45 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:168] Question

If you fill in the correct fields (i.e. the e-mail address at the end), the system takes those into account and generates the link.

Cheers - Greg

>I noticed in the Arkansas listings that some contact fields are e-mail
>links. How might I incorporate such a link in our listing?
>
>Regards,
>Andy
>Northwest GA ARC

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From cestey@millcomm.com Tue Feb 04 06:31:35 1997
Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id GAA24572 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 06:31:34 -0600 (CST)
Received: from Dial-08.Mpls.MillComm.COM by mill2.millcomm.com with smtp (Smail3.1.29.1 #2) id m0vrk35-000MgjC; Tue, 4 Feb 97 06:32 CST
Date: Tue, 4 Feb 97 06:32 CST
Message-Id: <1.5.4.16.19970204122152.188f6612@millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Light Version 1.5.4 (16)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: regional_freq@tapr.org
From: Carl Estey <cestey@millcomm.com>
Subject: Digital Web-based Directory is real
Cc: jmabey@arrl.org

After less than 24 hours since the TAPR NADSD team sent notice to the 65 registered data providers that the on-web site was ready for uploading data, many States now have data ready for you to view on the TAPR Web site. It is exciting to see the terrific interest in this project - and the immediate response of so many database keepers and digital coordinators. To each of you - a BIG thanks.

If you haven't visit the web site, take a few minutes to browse around at

<http://www.tapr.org/directory>

Also, a BIG thanks to TAPR President Greg Jones, WD5IVD who has had the vision and drive to carry this project forward. Behind the scenes, Greg has created the database, entered all the group info and established the directories for each group. This project would not have happened without him. Thanks, Greg!

Since the data providers have no limits on how often they up-date their info, you should periodically check for new listings in the areas you are interested in.

Oh yes we still need people to provide data. Look over the participants State list - if there is no coverage shown in your area, please consider registering and becoming a NADSD data provider. See the web site for details.

The only problems we have discovered have resulted from providers not following the field definitions described on the web site. The database looks for things at a particular place and in a specific sequence - anything else results in your listings looking badly.

We look forward to seeing your data on the North American Digital Systems Directory (NADSD).

Best Wishes
The TAPR NADSD Team

From n7tr@rnodx.org Tue Feb 04 07:35:05 1997
Received: from heather.greatbasin.com (root@heather.greatbasin.com [140.174.194.41]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id HAA26651 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 07:35:02 -0600 (CST)
Received: from rnodx (hallman.rnodx.org [207.33.38.189]) by heather.greatbasin.com (8.8.5/8.8.4) with SMTP id FAA09306 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 05:34:59 -0800 (PST)
X-Mailer: BeyondMail for Windows/SMTP 2.2
MIME-Version: 1.0
Content-Type: Multipart/Mixed;
boundary="BeyondBoundary_1_Tue_Feb_04_05:34:21_1997__29"
To: regional_freq@tapr.org
From: Rich Hallman N7TR <n7tr@rnodx.org>
Subject: re: [REGIONAL_FREQ:163] Re: REGIONAL_FREQ digest 66
Date: Tue, 4 Feb 1997 05:34:19 -0800
X-BeyondMail-Priority: 1
Message-Id: <BMSMTP8550631802Phallman@mail.greatbasin.net>
Conversation-Id: <v03007806af1bed76453d@[208.134.134.40]>
In-Reply-To: <v03007806af1bed76453d@[208.134.134.40]>
Reply-To: Rich Hallman N7TR <n7tr@rnodx.org>

--BeyondBoundary_1_Tue_Feb_04_05:34:21_1997__29
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7Bit

On the TAPR Web Site for Northern Nevada, Please change my Email
from n7tr@MODX.ORG to n7tr@RNODX.ORG
Thanks!

```
> From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>, on 2/4/97 5:24 AM:
> Hi,
>
> You send e-mail to listserv@tapr.org
>
> in the message of the body, you put
> unsub regional_freq
>
> Cheers - Greg
>
> >At 02:39 AM 2/2/97 -0600, you wrote:
> >> REGIONAL_FREQ Digest 66
> >>
> >>Topics covered in this issue include:
> >>
> >> 1) Data Formats
> >> by "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
> >>
> >
> > ... and so on ...
> >
> >
> >I guess I really do not need to be receiving this each time, so would you
> >please remove me from this "outgoing" list. I'd do it myself, ... but
> >frankly, ... I don't remember exactly how I got onto this in the first
place
> >.. do recall poking around the TAPR web page looking for the new directory
> >of digital nodes.... suspect I clicked on something I didn't need.
> >
> > Thanks!
> >
> > 73
> >
> > Steven, W1ZW ( often on HF RTTY )
>
>
> -----
> Greg Jones, WD5IVD
> Austin, Texas
> wd5ivd@tapr.org
> http://www.tapr.org/~wd5ivd
> -----
>
>
>
>
> *****
Richard Hallman N7TR@RNODX.ORG
```

11870 Heartpine St
Reno NV 89506
702 677-1106

"Big is good...Tall is better!"
ex: KI3V, A92FN, HL9RH, KI3V/VP9
/WP4, /HP, /VO2, N3AMK

--BeyondBoundary_1_Tue_Feb_04_05:34:21_1997__29
Content-Type: application/octet-stream; name="ATTRIBS.BND"
Content-Transfer-Encoding: Base64
Content-Disposition: attachment; filename="ATTRIBS.BND"

QmV5b25kIFBhY2t1ZCBDbHRyaWJ1dGVzACopABUAKAAAAAAcmU6IFtSRUdJ
T05BTF9GUKVROjE2M10gUmU6IFJFR0lPTkFMX0ZSRVEgZGlnZXN0IDY2AAAA
AA
AG43dHIAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA8Qk1TTVRQODU1MDYzMTgwMlBo
YWxsbWEAQmV5b25kIFBhY2t1ZCBDbHRyaWJ1dGVzACopABUAKAAAAAAADwAp
AAAAAAAAAAAAAAAAAAAAAAAAAAAAQ29udmVyc2F0aW9uIElkKDX2MDMwMDc4
MDZhZjFiZWQ3NjQ1M2RAWzIwOC4xMzQuMTM0LjQwXT4EAAAAAAAAABAACQAA
AAAAAAAAAAAAAAAAAAAAAE1lc3NhZ2UgRW5jb2RpbmcISVNPLTg4NTkB
AAAAAAAAABUAAwAAAAAAAAAAAAAAAAAAAAAFVzZSBQcm9wb3J0aW9u
YWwgRm9udAEAAQkAAAAAADQAnAAAAAAAAAAAAAAAAAAAAAAUHJl
dm1vdXMgRnJvbSYiR3JlZyBkb25lcywgV0Q1SVZEIiA8d2Q1aXZkQHRhcHIu
b3JnPgoAAAAAAACwAoAAAAAAAAAAAAAAAAAAAAAAUHJlZm1vdXMg
VG8mAFgDAQAJP//FWAAAAIXABZyZWdpb25hbF9mcmVxQHRhcHIub3JnEQAA
AAAAAANAAYAAAAAAAAAAAAAAAAAAAAABPcm1naW5hbCB0ZXh0AAAA
AAAAEQAAAAAAEAH8IAAAAAAAAAAAAAAAAAAAAAABUZXh0UAZPbiB0
aGUgVEFQUiBXZWlUg2l0ZSBmb3IgTm9ydGhlcm4gTmV2YWRhLCAGUGx1YXNl
IGNoYW5nZSBteSBFbWVpApmcm9tIG43dHJATU9EWC5PUKcgIHRvICBuN3Ry
QFJOT0RYLk9SRwpUaGFua3MhCgoKPiAgRnJvbTogIkdyZWcgSm9uZXMsIFdE
NUlWRCIgPHdkNW12ZEB0YXByLm9yZz4sIG9uIDIvNC85NyA10ji0IEFN0go+
ICBIaSwKPiAgCj4gIFlvdSBzZW5kIGUtbWVpCB0byBsaXN0c2VydKBoYXBy
Lm9yZwo+ICAKPiAgaw4gdGhlIG1lc3NhZ2Ugb2YgdGhlIGJvZHKsIHlvdSBw
dXQKPiAgdW5zdWlGcmVnaW9uYWxfZnJlcQo+ICAKPiAgQ2hlZXJzIC0gR3Jl
Zwo+ICAKPiAgPkF0IDAyOjM5IEFNIDlvMi85NyAtMDYwMCwgew91IHdyb3Rl
Ogo+ICA+PgkJSAGICBSRUdJT05BTF9GUKVRIERpZ2VzdCA2Ngo+ICA+Pgo+
ICA+PlRvcG1jcyBjb3ZlcmVklGluIHRoaXMgaXNzdWUgaW5jbHVkZToKPiAg
Pj4KPiAgPj4gIDEpIERhdGEgRm9ybWV0cwo+ICA+Pg1ieSAiR3JlZyBkb25l
cywgV0Q1SVZEIiA8d2Q1aXZkQHRhcHIub3JnPgo+ICA+Pgo+ICA+Cj4gID4g
ICAgICAgIC4uLiBhbmQgc28gb24gLi4uCj4gID4KPiAgPgo+ICA+SSBndWVz
cyBjIHJlYXxseSBkbyBub3QgYmVlZCB0byBiZSBYZWVlaXZpbmcgdGhpcyBl
YWNoIHRpbWUsIHNvIHdvdWxkIHlvdQo+ICA+cGx1YXNlIHJlbW92ZSBtZSBm
cm9tIHRoaXMgIm91dGdvaW5nIiBsaXN0LiAgSSdkIGRvIGl0IG15c2VsZiwg
Li4uIGJldAo+ICA+ZnJhbmteSwgLi4uIEkgZG9uJ3QgcmVtZW1iZXIgzXhh
Y3RseSBob3cgSSBnb3Qgb250byB0aGlzIGluIHRoZSBmaXJzdCBwbGFjZQo+
ICA+Li4gZG8gcmVjYXxsIHBva2luZyBhcm91bmQgdGhlIFRBUFIgd2ViIHBh
Z2UgbG9va2luZyBmb3IgdyBkaXJlY3RvcnkKPiAgPm9mIGRpZ2l0
YWwgYm9kZXMuLi4uIHNlc3BlY3QgSSBjbG1ja2VkIG9uIHNvbWV0aGlzYBJ
IGRpZG4ndCBuZWVklGgo+ICA+Cj4gID4gICAgICAgIFRoYW5rcyEKPiAgPgo+
ICA+ICAgICAgICAgICAgICAgIDczCj4gID4KPiAgPiAgICAgICAgICAgICAg
ICAgICAgICAgICAgICAgICAgU3RldmVuLCBXMVpXICAoIG9mdGVuIG9uIEhG
IFJUVFkgQo+ICAKPiAgCj4gIC0tLS0tCj4gIEdyZWcgSm9uZXMsIFdEENUlW
RAo+ICBBdXN0aW4sIFRleGFzCj4gIHdkNW12ZEB0YXByLm9yZwo+ICBodHRw
Oi8vd3d3LnRhchIub3JnL353ZDVpdmQKPiAgLS0tLS0KPiAgCj4gIAo+ICAK
PiAgCj4gICoqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioq

> Harvey Shore K6EX0
> RIchard Hallman N7TR
> Alan Day K8AL
> C. Hoch WU3I
> Peter Kallio N7ENT
> Ron MacKay VE1AIC
> Ken Oelke VE6AF0
>

> The e-mail announcement saying that we are ready to start the FTP uploading
> was sent to all participants yesterday and was returned as "undeliverable"
> for the listed stations. Any help you can give in locating E-mail
> addresses for these folks will be greatly appreciated.
>

> Carl - WA0CQG
> Carl Estey, Amateur Radio Station WA0CQG
> 10021 Drew Ave. S., Bloomington, MN 55431-2727 (612) 835-0056/ 0067
> E-Mail: cestey@millcomm.com or wa0cQG@wa0cQG-uhf.ampr.org
> Digital Frequency Coordinator - Metropolitan Minneapolis/St. Paul area
>
>
>

> *****

Richard Hallman N7TR@RNODX.ORG
11870 Heartpine St "Big is good...Tall is better!"
Reno NV 89506 ex: KI3V, A92FN, HL9RH, KI3V/VP9
702 677-1106 /WP4, /HP, /VO2, N3AMK

From ka4afi@bbs.wd4roj.ampr.org Tue Feb 04 16:14:40 1997
Received: from bbs.wd4roj.ampr.org (gw.awanet.com [205.216.78.95]) by tapr.org
(8.7.5/8.7.3/1.9) with SMTP id QAA22339 for <regional_freq@tapr.org>; Tue, 4 Feb
1997 16:14:38 -0600 (CST)
Date: Tue, 04 Feb 97 16:11:30 CST
Message-Id: <314642@bbs.wd4roj.ampr.org>
From: Jim Ketcham <ka4afi@bbs.wd4roj.ampr.org>
Reply-To: ka4afi@bbs.wd4roj.ampr.org
To: regional_freq@tapr.org
Subject: Re: Question (updating?)

I can't get the Alabama file to update.
TAB delimited - yes.
saved as text - yes.
waited past a couple of 3 hour update cycles - yes.
reloaded Netscape's cache - yes.

I have uploaded a changed file twice and I only see
the first file...

+ -- -- -- -- -- +
73 de Jim: KA4AFI, Co-SysOp, EARS JNOS gateway BBS
WD4ROJ.#SEAL.AL.USA.NOAM -or- bbs.wd4roj.ampr.org
+ -- -- -- -- -- +

From n2czf@magg.net Tue Feb 04 17:05:49 1997

Received: from grumpy.magg.net (root@grumpy.magg.net [205.218.112.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id RAA24900 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 17:05:47 -0600 (CST)

Received: from default (wpb-125.magg.net [205.218.112.125]) by grumpy.magg.net (8.8.5/8.8.5-Zaph-1) with ESMTP id SAA19798 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 18:05:44 -0500

Message-Id: <199702042305.SAA19798@grumpy.magg.net>

From: "Richard F. Garcia" <n2czf@magg.net>

To: <regional_freq@tapr.org>

Subject: Re: [REGIONAL_FREQ:166] Re: Question

Date: Tue, 4 Feb 1997 18:03:36 -0500

X-MSMail-Priority: Normal

X-Priority: 3

X-Mailer: Microsoft Internet Mail 4.70.1155

MIME-Version: 1.0

Content-Type: text/plain; charset=ISO-8859-1

Content-Transfer-Encoding: 7bit

OK I have made some changes on my file now for another question. The sample files that were on the page before I even updated with my file has a few incorrect entrys. What file can I download to make the changes and upload it back in ?

> From: Greg Jones, WD5IVD <wd5ivd@tapr.org>
> To: regional_freq@tapr.org
> Subject: [REGIONAL_FREQ:166] Re: Question
> Date: Monday, February 03, 1997 6:44 PM
>
> The system only updates every 3 hours at 20 past the hour starting at
> midnight. Next change will be at 6:20 CT.
>
> Also, don't forget that if you have the page loaded in your cache, that
you
> will have to "reload" the page to update the information after it is
> changed.
>
>
> Greg
>
> >Well I have attempted myself and struck out also. I took the example.xls
> >file from the web page and filled it in using Excel 7.0. After that I
saved
> >it as TAB Delimited (flaprs.xls) and uploaded it to my ftp section. Now
I
> >do not know in what subdirectory it must be in but I uploaded it to the
> >root since I was not told otherwise and could not see a better choice.
> >
> >When I click on FL I get the old data that was entered as an example
from
> >the ARRL Directory.
> >
> >

```

> >-----
> >> From: Greg Jones, WD5IVD <wd5ivd@tapr.org>
> >> To: regional_freq@tapr.org
> >> Subject: [REGIONAL_FREQ:161] Re: Question
> >> Date: Sunday, February 02, 1997 11:02 PM
> >>
> >> Your file needs to be TAB delimited. The file on the system has only
> >> spaces between the fields.
> >>
> >> How are you saving the file before uploading ?
> >>
> >> The way the system works, any file name in the directory which is
yours
> >> will work. The file ncok.txt is being read fine, it just that when
the
> >> program goes to split the fields out, it only sees one field and
ignoes
> >the
> >> records.
> >>
> >> Cheers - Greg
> >>
> >> >From: Oklahoma DX Assn.
> >> >e-mail: daveland@pcok.com
> >> >
> >> >I tried to upload some data to my directory tonight but couldn't get
it
> >> >to show up when I select OK on the map. I have some ASCII TAB
delimited
> >> >data (just a couple of lines as a test) on your ftp site and I tried
the
> >> >name 'ok.txt' and 'ok.htm' without success. Does it require a special
> >> >file name? or what?
> >> >What am I doing wrong?
> >> >Thanks, Dave
> >> >--
> >> >*****
> >> >* David Land Amateur Radio Station: KD5FX *
> >> >* Email: daveland@pcok.com (home) *
> >> >* Email: david.r.land@conoco.dupont.com (work) *
> >> >* myhomepage:http://www.pcok.com/~daveland *
> >> >* Kay County Amateur Radio Club homepage *
> >> >* http://www.pcok.com/~n5xdn/kay.html *
> >> >* Oklahoma DX Association WWW Site *
> >> >* http://www.pcok.com/~n5ogp/okdxa/ *
> >> >* No God? No hope? Know God, know hope! *
> >> >*****
> >>
> >>
> >> -----
> >> Greg Jones, WD5IVD
> >> Austin, Texas
> >> wd5ivd@tapr.org
> >> http://www.tapr.org/~wd5ivd

```

> >> -----
> >>
>
>
> -----
> Greg Jones, WD5IVD
> Austin, Texas
> wd5ivd@tapr.org
> http://www.tapr.org/~wd5ivd
> -----
>

From wd5ivd@tapr.org Tue Feb 04 19:18:15 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id TAA02702 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 19:18:11
-0600 (CST)
Message-Id: <v03020709af1d8c78e096@[208.134.134.40]>
In-Reply-To: <314642@bbs.wd4roj.ampr.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Tue, 4 Feb 1997 19:15:17 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:173] Re: Question (updating?)

Hum. The system is adding entires. We went from 920 this morning to over
1500 this evening. The following cities are showing up under alabama

Auburn,AL,1
Auburn,AL,2
Birmingham,AL,3
Enterprise,AL,4
Huntsville,AL,5
Mobile,AL,6
Mobile,AL,7

After looking at the system, for some reason when the root runs the process
it is seeing all the latest data (as seen in my .out file) but is not
writing the new pages in the web area. Let me check the premissions, I
probably have some simple error here.

A few little things to work out.

I am going to make a change and run the system by hand, which will update
everything. Then I'll continue to watch the system to see if it is running
okay.

Cheers - Greg

>I can't get the Alabama file to update.
>TAB delimited - yes.
>saved as text - yes.
>waited past a couple of 3 hour update cycles - yes.
>reloaded Netscape's cache - yes.

>> Date: Monday, February 03, 1997 6:44 PM
>>
>> The system only updates every 3 hours at 20 past the hour starting at
>> midnight. Next change will be at 6:20 CT.
>>
>> Also, don't forget that if you have the page loaded in your cache, that
>you
>> will have to "reload" the page to update the information after it is
>> changed.
>>
>>
>> Greg
>>
>> >Well I have attempted myself and struck out also. I took the example.xls
>> >file from the web page and filled it in using Excel 7.0. After that I
>saved
>> >it as TAB Delimited (flaprs.xls) and uploaded it to my ftp section. Now
>I
>> >do not know in what subdirectory it must be in but I uploaded it to the
>> >root since I was not told otherwise and could not see a better choice.
>> >
>> >When I click on FL I get the old data that was entered as an example
>from
>> >the ARRL Directory.
>> >
>> >
>> >-----
>> >> From: Greg Jones, WD5IVD <wd5ivd@tapr.org>
>> >> To: regional_freq@tapr.org
>> >> Subject: [REGIONAL_FREQ:161] Re: Question
>> >> Date: Sunday, February 02, 1997 11:02 PM
>> >>
>> >> Your file needs to be TAB delimited. The file on the system has only
>> >> spaces between the fields.
>> >>
>> >> How are you saving the file before uploading ?
>> >>
>> >> The way the system works, any file name in the directory which is
>yours
>> >> will work. The file ncok.txt is being read fine, it just that when
>the
>> >> program goes to split the fields out, it only sees one field and
>ignoes
>> >the
>> >> records.
>> >>
>> >> Cheers - Greg
>> >>
>> >> >From: Oklahoma DX Assn.
>> >> >e-mail: daveland@pcok.com
>> >> >
>> >> >I tried to upload some data to my directory tonight but couldn't get
>it
>> >> >to show up when I select OK on the map. I have some ASCII TAB

```

>delimited
>> >> >data (just a couple of lines as a test) on your ftp site and I tried
>the
>> >> >name 'ok.txt' and 'ok.htm' without success. Does it require a special
>> >> >file name? or what?
>> >> >What am I doing wrong?
>> >> >Thanks, Dave
>> >> >--
>> >> >*****
>> >> >* David Land Amateur Radio Station: KD5FX *
>> >> >* Email: daveland@pcok.com (home) *
>> >> >* Email: david.r.land@conoco.dupont.com (work) *
>> >> >* myhomepage:http://www.pcok.com/~daveland *
>> >> >* Kay County Amateur Radio Club homepage *
>> >> >* http://www.pcok.com/~n5xdn/kay.html *
>> >> >* Oklahoma DX Association WWW Site *
>> >> >* http://www.pcok.com/~n5ogp/okdxa/ *
>> >> >* No God? No hope? Know God, know hope! *
>> >> >*****
>> >>
>> >>
>> >> -----
>> >> Greg Jones, WD5IVD
>> >> Austin, Texas
>> >> wd5ivd@tapr.org
>> >> http://www.tapr.org/~wd5ivd
>> >> -----
>> >>
>> >>
>> >>
>> >> -----
>> >> Greg Jones, WD5IVD
>> >> Austin, Texas
>> >> wd5ivd@tapr.org
>> >> http://www.tapr.org/~wd5ivd
>> >> -----
>> >>

```

```

-----
Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
http://www.tapr.org/~wd5ivd
-----

```

```

From wd5ivd@tapr.org Tue Feb 04 19:28:25 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id TAA03418 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 19:28:22
-0600 (CST)
Message-Id: <v0302070eaf1d91440198@[208.134.134.40]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

```

Date: Tue, 4 Feb 1997 19:35:36 -0600
To: TAPR Regional Freq <regional_freq@tapr.org>
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Need some Testing Input

Please take a look at <http://www.tapr.org/directory/us/tx.html>. This is the largest page we have to date, which contains 526 entires.

and let me know the outcome. E-mail me directly ****please**** -- wd5ivd@tapr.org

We are using TABLES to display the information from the input file, but maybe this is not going to work. I need to know the following:

1. How long did it take to load ?
2. What type and version of web browser are you using ?
3. Your connection speed to the Net ?
4. Your computer (memory, processor and speed) ?
5. Did it display ?

It could be that I have to rewrite the software so that it generates some type of fixed format insetad of tables.

Thanks for helping. This is an ongoing process as we get the system up to speed with 'real' data.

Cheers - Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From n2czf@magg.net Tue Feb 04 20:42:32 1997
Received: from grumpy.magg.net (root@grumpy.magg.net [205.218.112.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id UAA07605 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 20:42:30 -0600 (CST)
Received: from default (wpb-103.magg.net [205.218.112.103]) by grumpy.magg.net (8.8.5/8.8.5-Zaph-1) with ESMTP id VAA29151 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 21:42:26 -0500
Message-Id: <199702050242.VAA29151@grumpy.magg.net>
From: "Richard F. Garcia" <n2czf@magg.net>
To: <regional_freq@tapr.org>
Subject: Re: [REGIONAL_FREQ:176] Re: Question
Date: Tue, 4 Feb 1997 21:40:18 -0500
X-MSMail-Priority: Normal
X-Priority: 3
X-Mailer: Microsoft Internet Mail 4.70.1155
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

I have FTP'ed my file into the FL section but do remember that all I am forwarding is APRS related data since I am not affiliated with FADCA and it seems that FADCA was not interested in the project. The data that needs a few changes is the data that was entered by TAPR as an example when the web page was set up.

The original file that was uploaded by TAPR has a few incorrect entries and callsign changes that I happen to know about since they are APRS digi's. I do not want to delete any of the other entries since I am not in any position to say what is right or wrong nor do I have full Florida Packet coordination files. I just want to correct the APRS stuff that was entered by someone else that is incorrect.

> From: Greg Jones, WD5IVD <wd5ivd@tapr.org>
> To: regional_freq@tapr.org
> Subject: [REGIONAL_FREQ:176] Re: Question
> Date: Tuesday, February 04, 1997 8:24 PM
>
> Hi Rich. Not sure what you are trying to do.
>
> If you have updated your file locally on your machine, then you just need
> to ftp to your area, delete the file in your area that you want to
replace
> and then upload the updated file.
>
> That is all that is required to update your information. YOu just want
to
> make sure that there are not duplicate files with the same information.
> The system reads all files in your area, so if there are two files with
the
> same information, all the info would show up twice.
>
> Cheers - Greg
>
> >OK I have made some changes on my file now for another question. The
sample
> >files that were on the page before I even updated with my file has a few
> >incorrect entrys. What file can I download to make the changes and
upload
> >it back in ?
> >
> >
> >-----
> >> From: Greg Jones, WD5IVD <wd5ivd@tapr.org>
> >> To: regional_freq@tapr.org
> >> Subject: [REGIONAL_FREQ:166] Re: Question
> >> Date: Monday, February 03, 1997 6:44 PM
> >>
> >> The system only updates every 3 hours at 20 past the hour starting at
> >> midnight. Next change will be at 6:20 CT.
> >>
> >> Also, don't forget that if you have the page loaded in your cache,
that

> >you
> >> will have to "reload" the page to update the information after it is
> >> changed.
> >>
> >>
> >> Greg
> >>
> >> >Well I have attempted myself and struck out also. I took the
example.xls
> >> >file from the web page and filled it in using Excel 7.0. After that I
> >> saved
> >> >it as TAB Delimited (flaprs.xls) and uploaded it to my ftp section.
Now
> >>I
> >> >do not know in what subdirectory it must be in but I uploaded it to
the
> >> >root since I was not told otherwise and could not see a better
choice.
> >> >
> >> >When I click on FL I get the old data that was entered as an example
> >> from
> >> >the ARRL Directory.
> >> >
> >> >
> >> >-----
> >> >> From: Greg Jones, WD5IVD <wd5ivd@tapr.org>
> >> >> To: regional_freq@tapr.org
> >> >> Subject: [REGIONAL_FREQ:161] Re: Question
> >> >> Date: Sunday, February 02, 1997 11:02 PM
> >> >>
> >> >> Your file needs to be TAB delimited. The file on the system has
only
> >> >> spaces between the fields.
> >> >>
> >> >> How are you saving the file before uploading ?
> >> >>
> >> >> The way the system works, any file name in the directory which is
> >> yours
> >> >> will work. The file ncok.txt is being read fine, it just that when
> >> the
> >> >> program goes to split the fields out, it only sees one field and
> >> ignores
> >> >the
> >> >> records.
> >> >>
> >> >> Cheers - Greg
> >> >>
> >> >> >From: Oklahoma DX Assn.
> >> >> >e-mail: daveland@pcok.com
> >> >> >
> >> >> >I tried to upload some data to my directory tonight but couldn't
get
> >> >it
> >> >> >to show up when I select OK on the map. I have some ASCII TAB

In-Reply-To: <199702050242.VAA29151@grumpy.magg.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Tue, 4 Feb 1997 21:06:23 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:178] Re: Question

Okay. This makes sense to me now. Sorry I am a little dense at times :-)

>I have FTP'ed my file into the FL section but do remember that all I am
>forwarding is APRS related data since I am not affiliated with FADCA and it
>seems that FADCA was not interested in the project. The data that needs a
>few changes is the data that was entered by TAPR as an example when the web
>page was set up.

The FADCA information was submitted by the ARRL from data they received as part of the repeater directory. You will need to talk to Carl about any changes to that data since he has that under his control currently.

The example pages were based on real data that will remain in the system.

>The original file that was uploaded by TAPR has a few incorrect entries and
>callsign changes that I happen to know about since they are APRS digi's. I
>do not want to delete any of the other entries since I am not in any
>position to say what is right or wrong nor do I have full Florida Packet
>coordination files. I just want to correct the APRS stuff that was entered
>by someone else that is incorrect.

Cheers - Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From jsboro@intellex.com Tue Feb 04 21:29:43 1997
Received: from iswonk.intellex.com (root@intellex.net [205.186.137.2]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id VAA11065 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 21:29:38 -0600 (CST)
Received: from Pjsboro.intellex.com (tcp1190.intellex.net [206.214.204.190]) by iswonk.intellex.com (8.6.11/8.6.9) with SMTP id WAA11777 for <regional_freq@tapr.org>; Tue, 4 Feb 1997 22:41:55 -0600
Message-Id: <3.0.32.19970204213624.00722d8c@intellex.com>
X-Sender: jsboro@intellex.com
X-Mailer: Windows Eudora Pro Version 3.0 (32)
Date: Tue, 04 Feb 1997 21:36:50 -0800
To: regional_freq@tapr.org
From: "Joe S. Borovetz" <jsboro@intellex.com>
Subject: Oklahoma listing
Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Hello All

I am trying to find out who has submitted some of the Oklahoma directory data for areas of Eastern Oklahoma. The data submitted is VERY out of date.

The WB5A0H BBS no longer exists. WB5A0H moved to Austin, TX in Sept 1994.

Any node with the call sign K5JB is probably not on the air since Joe became a silent key last August.

The Boslnk Texnet node has been off the air since July 1994 .

Would the person entering this data please get together with me so we can sort through all of the "old data". As far as the Texnet network in Oklahoma is concerned, would you let me handle the updates to those nodes since I have been one of the major players in establishing and maintaining this network and I am in the best position to know of any changes effecting this network.

This reflector may not be the best possible place to handle this situation but it is the only way that I know to reach any possible contributors to the directory listing for OK.

73, Joe WA5VMS

From ka4afi@bbs.wd4roj.ampr.org Wed Feb 05 08:10:56 1997
Received: from bbs.wd4roj.ampr.org (gw.awanet.com [205.216.78.95]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id IAA13687 for <regional_freq@tapr.org>; Wed, 5 Feb 1997 08:10:54 -0600 (CST)
Date: Wed, 05 Feb 97 08:04:57 CST
Message-Id: <315096@bbs.wd4roj.ampr.org>
From: Jim Ketcham <ka4afi@bbs.wd4roj.ampr.org>
Reply-To: ka4afi@bbs.wd4roj.ampr.org
To: regional_freq@tapr.org
Subject: Added field?

Well - now I seem to be out of range of all my text editors...
The last addition to the fields (source email) doesn't allow my text editors to TAB out far enough (maybe past 255 characters?).

Which one of the last few fields creates the e-mail link and what is its format? a plain e-mail address? ka4afi@wd4roj.ampr.org? It seems to appear under the heading "contact"...

+ -- +
73 de Jim: KA4AFI, Co-SysOp, EARS JNOS gateway BBS
WD4ROJ.#SEAL.AL.USA.NOAM -or- bbs.wd4roj.ampr.org
+ -- +

From kasmit@mindspring.com Wed Feb 05 16:34:00 1997
Received: from mule1.mindspring.com (mule1.mindspring.com [204.180.128.167]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id QAA11831 for <regional_freq@tapr.org>;

Wed, 5 Feb 1997 16:33:58 -0600 (CST)
Received: from andy (user-37kb5f9.dialup.mindspring.com [207.69.149.233])
by mule1.mindspring.com (8.8.4/8.8.4) with ESMTP
id RAA18696 for <regional_freq@tapr.org>; Wed, 5 Feb 1997 17:33:55 -0500
Message-Id: <199702052233.RAA18696@mule1.mindspring.com>
From: "Andy Smith" <kasmit@mindspring.com>
To: <regional_freq@tapr.org>
Subject: Attention Dweebs
Date: Wed, 5 Feb 1997 17:33:26 -0500
X-MSMail-Priority: Normal
X-Priority: 3
X-Mailer: Microsoft Internet Mail 4.70.1155
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Regarding uploaded text to Digital Directory.....

I can word process with the best of them. I know what a record is and what
a field is. When I am told to submit Tab delimited text, I think:
recordTABrecordTABrecord(last)CR

Then save as.....

El Presidente tells me I got all spaces....!!!!!!@#\$\$%^*(

I have yet to hit the f***** space bar....except for here .

Since I'm obviously the only real AMATEUR in this TAPR list, why don't one
of you PROFESSIONALS fill me in?

Regards,

ILL

From wd5ivd@tapr.org Wed Feb 05 17:16:32 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id RAA13400; Wed, 5 Feb 1997 17:16:29 -0600 (CST)
Message-Id: <v03007801af1ec3194009@[208.134.134.40]>
In-Reply-To: <199702052233.RAA18696@mule1.mindspring.com>
Mime-Version: 1.0
Content-Type: multipart/mixed; boundary="=====-1356937461==_=====
Date: Wed, 5 Feb 1997 17:23:40 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:182] Attention Dweebs

--=====-1356937461==_=====
Content-Type: text/plain; charset="us-ascii"

Andy, have you tried downloading the file you are uploading and looking at
it instead of insulting me and others doing work on this project.

The message I sent you pointed out that I had been checking the system and

saw that your data file was not being processed. I have been doing this with a number of groups and you are not the first to have some small error to be corrected and a message sent to about it. I then went and looked at your data and saw that your file had only spaces between the fields. My message to you was firendly in nature and pointed out this problem for you to look at. I didn't expect a response of this nature and hope that this is only a result of you being frustrated with trying to do your data.

Anyway, I don't think you really gave enough information on how you are working with your data to answer any questions as to why your file might be appearing like it does. Have you looked at the file before uploading ? Are the tabs still in place ? What software are you using to upload to the system ? Somewhere in the process the TABs are getting stripped.

Maybe you can tell us a little more about your process. I am sure we can determine a solution.

Since you might not be able to look at your data, I'll attach the file that has only your one entry in it. As you can see, the file has no tabs in it just spaces between everything.

Cheers - Greg

```
>Regarding uploaded text to Digital Directory.....
>
>I can word process with the best of them. I know what a record is and what
>a field is. When I am told to submit Tab delimited text, I think:
>recordTABrecordTABrecord(last)CR
>
>Then save as.....
>
>El Presidente tells me I got all spaces....!!!!!!@#$$%^*(
>
>I have yet to hit the f***** space bar....except for here      .
>
>Since I'm obviously the only real AMATEUR in this TAPR list, why don't one
>of you PROFESSIONALS fill me in?
>
>Regards,
>
>ILL
```

```
-----_-1356937461==_-----
Content-Type: text/plain; name="nwgarc.txt"; charset="us-ascii"
Content-Disposition: attachment; filename="nwgarc.txt"
```

144	144.95	144.95	GA	Rome	KE4CXT-5	NW GA	ARC/W4VO
2/4/97	Northwest	GA	ARC	NW GA	At 1,600'	on Mt. Alto	NWGARC
1200	Node	THENET	X1J4				
Rome	Floyd	GA	US		Andy Smith/KE4CXT		
kasmit@mindspring.com			KE4CXT				

--===== _-1356937461==_=====

Content-Type: text/plain; charset="us-ascii"

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

--===== _-1356937461==_=====--

From strohs@halcyon.com Wed Feb 05 18:31:12 1997
Received: from mail1.halcyon.com (mail1.halcyon.com [206.63.63.40]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id SAA17564 for <regional_freq@tapr.org>; Wed, 5 Feb 1997 18:31:09 -0600 (CST)
Received: from coho.halcyon.com by mail1.halcyon.com (5.65v3.2/1.1.10.5/10Nov96-0444PM)
id AA01118; Wed, 5 Feb 1997 16:30:56 -0800
Date: Wed, 5 Feb 1997 16:31:08 -0800 (PST)
From: Steve Stroh <strohs@halcyon.com>
Reply-To: Steve Stroh <strohs@halcyon.com>
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:182] Attention Dweebs
In-Reply-To: <199702052233.RAA18696@mule1.mindspring.com>
Message-Id: <Pine.ULT.3.95.970205155200.16594C-1000000@coho.halcyon.com>
Mime-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Andy:

I suspect that your word processor is "assisting" you a tad too much and inserting multiple space characters in place of a <TAB> character when you save the file.

While it's possible to use a word processor to generate the file, the more conventional way to do it is to use a spreadsheet program like Excel to generate the file and then save it as a "tab delimited" file. I just did a quick test of Windows 95 Notepad, and it looks like it too saves a TAB character as a series of space characters.

Take it easy on the "vinegar" in your message :-) There's a LOT of people working REALLY hard on this process, and under those conditions it's too easy for something intended humorously to be misinterpreted.

Steve N8GNJ

On Wed, 5 Feb 1997, Andy Smith wrote:

> Regarding uploaded text to Digital Directory.....
>
> I can word process with the best of them. I know what a record is and what
> a field is. When I am told to submit Tab delimited text, I think:
> recordTABrecordTABrecord(last)CR
>
> Then save as.....
>
> El Presidente tells me I got all spaces....!!!!!!@#\$\$%^*(
>
> I have yet to hit the f***** space bar....except for here .
>
> Since I'm obviously the only real AMATEUR in this TAPR list, why don't one
> of you PROFESSIONALS fill me in?
>
> Regards,
>
> ILL
>
>

--
Steve Stroh Woodinville, Washington, USA strohs@halcyon.com

From wd5ivd@tapr.org Wed Feb 05 18:50:20 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id SAA18894 for <regional_freq@tapr.org>; Wed, 5 Feb 1997 18:50:17
-0600 (CST)
Message-Id: <v03007804af1edb79fa9f@[208.134.134.40]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Wed, 5 Feb 1997 18:52:37 -0600
To: TAPR Regional Freq <regional_freq@tapr.org>
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Update Problem Corrected

I discovered the problem why the system wasn't saving the updates correctly
every 3 hours at 20 past. I had an error in the path in the program. Opps.

When I ran it by hand, it worked fine, but when crontab ran it saved the
files in the wrong place.

So -- we should be all set now.

Cheers -- Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From wd5ivd@tapr.org Wed Feb 05 19:16:00 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id TAA19972 for <regional_freq@tapr.org>; Wed, 5 Feb 1997 19:15:58
-0600 (CST)
Message-Id: <v03007809af1ee1c07473@[208.134.134.40]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Wed, 5 Feb 1997 19:21:56 -0600
To: TAPR Regional Freq <regional_freq@tapr.org>
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Submitter and Submitter e-mail fields

Just as a note, be sure to include the submitter and submitter e-mail fields in your data.

People are going to use this information to contact the person or the organization about the data being submitted.

At some point the group here will need to decide what fields are minmum for being displayed. I think these two should be included in that eventual list.

The only two fields we have right now are STATE and CITY.

Without the submitter information being present, Carl and myself are already getting e-mail about who submitted what, becuae the data has changed or is incorrect and that really needs to be handled directly (i.e. we need to be out of the loop on updates of this nature). The purpose of the system is to allow easier and quicker access and upates over time. The submitter and submitter e-mail fields allow this.

Looking good. We are now up to 1700+ entires.

Cheers -- Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From rmackay@cycor.ca Wed Feb 05 20:48:44 1997
Received: from bud.peinet.pe.ca (root@bud.peinet.pe.ca [198.167.1.1]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id UAA25264 for <regional_freq@tapr.org>; Wed, 5 Feb 1997 20:48:31 -0600 (CST)
Received: from VE1AIC (ch-as02.peinet.pe.ca [198.167.2.102]) by bud.peinet.pe.ca (8.6.11/8.6.11) with SMTP id WAA07572 for <regional_freq@tapr.org>; Wed, 5 Feb 1997 22:48:14 -0400
Date: Wed, 5 Feb 1997 22:48:14 -0400
Message-Id: <199702060248.WAA07572@bud.peinet.pe.ca>

X-Sender: rmackay@mail.peinet.pe.ca
X-Mailer: Windows Eudora Version 1.4.3
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: regional_freq@tapr.org
From: rmackay@cycor.ca (Ron VE1AIC)
Subject: Re: [REGIONAL_FREQ:177] Need some Testing Input

>Please take a look at <http://www.tapr.org/directory/us/tx.html>. This is
>the largest page we have to date, which contains 526 entires.
>
>and let me know the outcome. E-mail me directly ****please**** -- wd5ivd@tapr.org
>
>We are using TABLES to display the information from the input file, but
>maybe this is not going to work. I need to know the following:
>
>1. How long did it take to load ?
>2. What type and version of web browser are you using ?
>3. Your connection speed to the Net ?
>4. Your computer (memory, processor and speed) ?
>5. Did it display ?
>

Hi Greg, well I dont know whats going on with the table creation but it sure
bogs down on my machine. My HD has been grinding away for almost 10mins.

1. - It took 1:05 to downlowd the data, at 2:45 data started to appear on
the screen (tables) but it took almost 10 mins until all the data was processed.
2. I'm using Netscape 3.0 32bit.
3. Modem is 33.6K
4. PC is 486dx4-100, 16m, Win95.
5. Yes it displayed ok on the first screen but something crashed after the
10 min mark.

To be fair I tried calling the page again. Just about the same time spent
loading transferring data (1:45) and the screen sits with 95% of 133K loaded
while the drive crackles away.
At abt 3:40 I got an error msg saying "A required resource is not available".
When I tried to clear the page Netscape crashed again so I guess its a no-go
for me.

73 - Ron

From wd5ivd@tapr.org Wed Feb 05 22:34:11 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id WAA02058 for <regional_freq@tapr.org>; Wed, 5 Feb 1997 22:34:05
-0600 (CST)
Message-Id: <v03020701af1f0feb7da7@[208.134.134.40]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Wed, 5 Feb 1997 22:41:25 -0600
To: TAPR Regional Freq <regional_freq@tapr.org>

From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Size of Pages in regards to tables

>From the responses so far -- the issue seems to be focused on Netscape 3.0 on both PC and Mac platforms.

Those using Netscape 2.1 and 1.1n, MS Explorer, Netscape under OS and some other are having no problems. Only the few using Netscape 3.0 are having major problems with the size of the table.

Very interesting.

I'll work on the software over the next week or so and will design it so that over 'N' entires on a page will be broken into subsequent pages. I already have a test version I wrote tonight, but I want to test it a lot more.....not entirely happy with the speed of it.

I think we are okay as it is until the next revision of the system software by the end of the month. We just need to keep working at getting people's data into the system and cleaning that up.

Cheers - Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From cestey@millcomm.com Wed Feb 05 22:38:59 1997
Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id WAA02397 for <regional_freq@tapr.org>; Wed, 5 Feb 1997 22:38:57 -0600 (CST)
Received: from Dial-13.Mpls.MillComm.COM by mill2.millcomm.com with smtp (Smail3.1.29.1 #2) id m0vsLcp-000MgCC; Wed, 5 Feb 97 22:39 CST
Date: Wed, 5 Feb 97 22:39 CST
Message-Id: <1.5.4.16.19970206042900.24670c0a@millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Light Version 1.5.4 (16)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: regional_freq@tapr.org
From: Carl Estey <cestey@millcomm.com>
Subject: NFCC and APRS?

I follow the COORDINATOR remailer, and have been concerned as some of the NFCC group seem to be determined to branch out from repeater coordination. It seems they see their scope expanded to simplex operation - specifically to APRS and MIR/space activities and suggesting that APRS move to 144.31/.33/.35/.39 Mhz.

What do you think about NFCC moving to non-repeater spectrum useage issuse?

What do you think about APRS being asked to move from 145.79 to 144.31, etc.?

Carl - WA0CQG

From jeff@mich.com Thu Feb 06 00:20:56 1997
Received: from server1.mich.com (root@server1.mich.com [198.108.16.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id AAA12123 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 00:20:52 -0600 (CST)
Received: from gw-aerodata.mich.com (gw-aerodata.mich.com [198.108.16.240]) by server1.mich.com (8.8.4/8.8.4) with SMTP id BAA06861 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 01:21:48 -0500
Message-Id: <2.2.32.19970206062034.006a6904@mail.mich.com>
X-Sender: jeff@mail.mich.com
X-Mailer: Windows Eudora Pro Version 2.2 (32)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Thu, 06 Feb 1997 01:20:34 -0500
To: regional_freq@tapr.org
From: Jeff King <jeff@mich.com>
Subject: Re: [REGIONAL_FREQ:189] NFCC and APRS?

At 10:49 PM 2/5/97 -0600, you wrote:

>I follow the COORDINATOR remailer, and have been concerned as some of the
>NFCC group seem to be determined to branch out from repeater coordination.

Hitler started with Austria.

I can't speak for the NFCC, but I know the repeater coordinator in Michigan refuse to coordinate digital modes.

I'd be wary.

-Jeff wb8wka

From wb6yru@arasmith.com Thu Feb 06 04:25:25 1997
Received: from arasmith.com (Arasmith.Arasmith.com [192.135.76.1]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id EAA23383 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 04:25:23 -0600 (CST)
Received: (from wb6yru@localhost) by arasmith.com (8.7.3/8.7.3) id CAA06590 for regional_freq@tapr.org; Thu, 6 Feb 1997 02:31:17 -0800 (PST)
Date: Thu, 6 Feb 1997 02:31:17 -0800 (PST)
From: Gary Mitchell <wb6yru@arasmith.com>
Message-Id: <199702061031.CAA06590@arasmith.com>
To: regional_freq@tapr.org
Subject: Re: NFCC and APRS

Carl Estey, WA0CQG wrote:

> I follow the COORDINATOR remailer, and have been concerned as some of the
> NFCC group seem to be determined to branch out from repeater coordination.
> It seems they see their scope expanded to simplex operation - specifically
> to APRS and MIR/space activities and suggesting that APRS move to
> 144.31/.33/.35/.39 Mhz.

>
> What do you think about NFCC moving to non-repeater spectrum useage issuse?
>
> What do you think about APRS being asked to move from 145.79 to 144.31, etc.?

I personally don't like it. It seems pretty clear they are primarily made of repeater coordinators. They gave the NCPA the brush-off when we tried to join as a charter member when they were just starting up. They made various excuses about not being able to know for sure we were legit. etc. They used the 1995 Repeater Directory as the *only* criterion for recognizing a coordinator (group). Since we are a packet organization, we never worried much about being listed in the *Repeater* Directory. Offers to send our bylaws, band plan, newsletter, etc. as evidence and documentation were pooh-poohed. Despite this, they claim to represent *all* coordinators and presume to represent us all to the ARRL, FCC, etc.

As they currently exist, I don't trust the NFCC to act in the best interests of packet. Don't get me wrong--the basic idea of a single point of contact for coordinators is all well and good, but it has to be even handed.

Since TAPR seems to be the major packet organization around, perhaps they might be interested in being the one for us small fry to rally around as a single point of contact for packet groups. TAPR could then be a major player within the NFCC or act as an equal to the NFCC... Just a thought.

>
> What do you think about APRS being asked to move from 145.79 to 144.31, etc.?

I understand there is already an APRS presence (mostly Canada) on 144.39.
>From what I know of the APRS folks around here, come hell or high waters they wouldn't change. (APRS is on 145.01 in No. CA)

Gary WB6YRU
NCPA

From kasmit@mindspring.com Thu Feb 06 05:15:20 1997
Received: from mule1.mindspring.com (mule1.mindspring.com [204.180.128.167]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id FAA24604 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 05:15:18 -0600 (CST)
Received: from andy (user-37kb5gl.dialup.mindspring.com [207.69.150.21]) by mule1.mindspring.com (8.8.4/8.8.4) with ESMTP id GAA62740 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 06:15:15 -0500
Message-Id: <199702061115.GAA62740@mule1.mindspring.com>
From: "Andy Smith" <kasmit@mindspring.com>
To: <regional_freq@tapr.org>
Subject: THINK SPREADSHEET PGM..Was: Attention Dweebs
Date: Thu, 6 Feb 1997 06:15:10 -0500
X-MSMail-Priority: Normal
X-Priority: 3
X-Mailer: Microsoft Internet Mail 4.70.1155
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1

Content-Transfer-Encoding: 7bit

Well it's the .txt business that threw me and maybe lots of others.

INDEED THINK SPREADSHEET PGM LIKE EXCEL RATHER THAN word processing.

Excel does a save as tab delimited but not Word, or Notepad or Write or the MS DOS editor I used.

Still isn't right, but I'm in the ballpark.

Yes, Dr. Jones, I was pissed. You people are very bright but your technical writing skills are poor, IMHO.....and that's too bad.

Regards,

Andy
...was Ill

From rmackay@cycor.ca Thu Feb 06 06:11:15 1997
Received: from bud.peinet.pe.ca (root@bud.peinet.pe.ca [198.167.1.1]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id GAA28886 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 06:11:12 -0600 (CST)
Received: from VE1AIC (ch-as02.peinet.pe.ca [198.167.2.102]) by bud.peinet.pe.ca (8.6.11/8.6.11) with SMTP id IAA09710 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 08:11:10 -0400
Date: Thu, 6 Feb 1997 08:11:10 -0400
Message-Id: <199702061211.IAA09710@bud.peinet.pe.ca>
X-Sender: rmackay@mail.peinet.pe.ca (Unverified)
X-Mailer: Windows Eudora Version 1.4.3
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: regional_freq@tapr.org
From: rmackay@cycor.ca (Ron VE1AIC)
Subject: Re: [REGIONAL_FREQ:182] Attention Dweebs

```
>Regarding uploaded text to Digital Directory.....
>
```

I would suggest that those having trouble formatting the files follow the example.xls and use it in MS Excel (or compatable). The Save_As Tab Delimited Text works perfectly.

73 - Ron

[illegible]

COA 1H0 WWW: <http://www.geocities.com/CapeCanaveral/7970>

From ka4afi@bbs.wd4roj.ampr.org Thu Feb 06 06:13:39 1997
Received: from bbs.wd4roj.ampr.org (gw.awanet.com [205.216.78.95]) by tapr.org
(8.7.5/8.7.3/1.9) with SMTP id GAA28966 for <regional_freq@tapr.org>; Thu, 6 Feb
1997 06:13:37 -0600 (CST)
Date: Thu, 06 Feb 97 06:08:45 CST
Message-Id: <315552@bbs.wd4roj.ampr.org>
From: Jim Ketcham <ka4afi@bbs.wd4roj.ampr.org>
Reply-To: ka4afi@bbs.wd4roj.ampr.org
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:192] THINK SPREADSHEET PGM..Was: Attention Dweebs
In-Reply-To: your message of Thu Feb 06 05:26:40 1997
<199702061115.GAA62740@mule1.mindspring.com>

And what of us that don't have EXCEL? Purchase that whole
package just to do one delimited text file? I don't think so...
If we can't tell all that is needed in less than 255 characters? ? ? ?
How much do we need to know about each system?

+ -- +
73 de Jim: KA4AFI, Co-SysOp, EARS JNOS gateway BBS
WD4ROJ.#SEAL.AL.USA.NOAM -or- bbs.wd4roj.ampr.org
+ -- +

From kn4aq.gary@mms.net Thu Feb 06 06:21:31 1997
Received: from MMS.NET (proton.mms.net [166.82.249.3]) by tapr.org
(8.7.5/8.7.3/1.9) with ESMTP id GAA29576 for <regional_freq@tapr.org>; Thu, 6 Feb
1997 06:21:27 -0600 (CST)
Received: from kn4aq.gary.mms.net ([166.82.249.101]) by MMS.NET
with SMTP (IPAD 1.51) id 5750300 ; Thu, 06 Feb 1997 07:25:17 EST
Message-Id: <3.0.16.19970206072135.496f8cda@mms.net>
X-Sender: kn4aq.gary@mms.net
X-Mailer: Windows Eudora Pro Version 3.0 (16)
To: regional_freq@tapr.org
From: Gary Pearce <kn4aq.gary@mms.net>
Subject: Re:NFCC and APRS (and MIR, and ARRL...)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Thu, 06 Feb 1997 07:25:17 EST

At 04:31 AM 2/6/97 -0600, Gary Mitchell <wb6yru@arasmith.com> wrote:

>> What do you think about APRS being asked to move from 145.79 to 144.31,
etc.?
>
>I understand there is already an APRS presence (mostly Canada) on 144.39.
>From what I know of the APRS folks around here, come hell or high waters
>they wouldn't change. (APRS is on 145.01 in No. CA)
>
>Gary WB6YRU
>NCPA

I'm afraid that's the initial attitude of just about every ham when
initially confronted with "someone else's" desire that they change the
frequency of their operations. Probably mine, too. But after the initial

reaction fades a bit, some hams are willing to look at an issue on its merits - especially when a workable alternative is proposed.

MIR activity on 145.80 (with an uplink of 145.20) was an accommodation to European hams, who have half the two-meter band we do (only 144 to 146 MHz). In North America, that plan is a poor fit. I wonder what MIR hears as they float above a few dozen repeaters on 145.19 and 145.21. But, contacts are being made.

And 145.80 puts MIR on the EDGE of the satellite band, not IN the band (the FCC wouldn't be too happy if I fired up my FM station on 144.0, or my SSB station on 14.3500). Again, the new MIR frequencies were chosen because they work in the rest of the world - imagine that, having to band-plan two meters on a world-wide basis!

MIR notwithstanding, satellite users, with high-gain receiver front-ends and fairly weak satellite signals to copy, were unhappy with APRS before MIR moved. Their primary problem was copying some of the satellite beacons, set down near the edge of the band (and reasonably so, being narrow band emissions).

Although I haven't seen anything "official" from AMSAT, there are quotes on the COORDINATOR reflector saying that AMSAT has no future plans for the 144.3 - 144.5 band segment. No satellites operate there - I think it had been used for "command and control." The Space Shuttle does use 144.45, 47 and 49 as uplinks. Otherwise, there is no "official" band-plan use of those frequencies. There is sporadic regional use - kind of like the old days before 2 meters was carved up in a dozen pieces. The NFCC repeater coordinators (who do think of themselves as spectrum managers and band planners) can't put repeaters there, so some are thinking packet, including APRS.

I'd personally prefer to see the ARRL be the central focus of spectrum management. Their track record is spotty, and there are some repeater coordinators dead set against it, but they ARE the national organization with some balance between competing interests (fortunately, there's no CW DX to protect up here). Some in the League are making noises that this will happen, but so far the wheels are rusted tight.

Do we want that spectrum? For APRS? For BBSs? For Wide Area Network Nodes? Should we lobby for it? Should it be left fallow, for the "next new mode.?"

(Would someone repost this on the APRS mailing list?)

73,
Gary KN4AQ

Gary Pearce KN4AQ
Cary, NC
919-380-9944

ARRL NC SECTION
Public Information Coordinatior

Raleigh Amateur
Radio Society
W4DW

From cestey@millcomm.com Thu Feb 06 07:09:58 1997

Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id HAA01356 for <REGIONAL_FREQ@tapr.org>; Thu, 6 Feb 1997 07:09:55 -0600 (CST)
Received: from Dial-03.Mpls.MillComm.COM by mill2.millcomm.com with smtp (Smail3.1.29.1 #2) id m0vsTbH-000MfsC; Thu, 6 Feb 97 07:10 CST
Date: Thu, 6 Feb 97 07:10 CST
Message-Id: <1.5.4.16.19970206125955.23df6d8e@millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Light Version 1.5.4 (16)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: frenaye@pcnet.com
From: Carl Estey <cestey@millcomm.com>
Subject: Re: Publishing
Cc: REGIONAL_FREQ@tapr.org

Hi Tom -

Thanks for the note.

It is still a bit early to know where publishing in paper format of the NADSD will go. Greg thinks that eventually TAPR will publish a large, cross-referenced, directory that they will sell and make available to the regional groups also to sell. My thoughts are that TAPR should not sell the directory but make the files available to regional organizations, who in turn, would format regional directories and publish those as they wish. This might be a fund raiser for them. But neither Greg nor I am "hard-over" on our views and will most likely be asking the regional_freq group for their direction once things settle down.

Our concerns are more immediate - we have 60 data providers registered representing 40 States (some just APRS or DX Cluster) and have lists on-line from only 10 providers. Granted, we have had uploading open for only 6 days and the number will grow. But right now our focus has to be on building the size and quality of our "product". Greg has done a great job of developing and formatting the database, as well as working some software issues that have cropped up. (I think we oughta' double his already huge salary! May God help us if he leaves the program!) My hope is that paper-based publishing will be in place by this Fall. The data will be in the 1997 edition of the TAPR CD-ROM which will be produced shortly.

I think everyone shares a concern about making sure everyone has access to the data in some form or another. The problem is how to do it with the resources available (primarily people). I have wondered if these files can be made available, by State, for land-line downloading but I do not favor distribution via radio because of file size and the issue of "commercialism". I certainly welcome the views of others on this subject.

I welcome any thoughts on NADSD, either to Greg and I directly, or to the "core" group at NETCODE or to the group as a whole at REGIONAL_FREQ. We should make certain that we keep focus on this medium-range goal while we meet our short range goal of building a very unique service to Amateur Radio.

Best wishes,

Carl - WA0CQG

At 12:01 AM 2/6/97 EST, you wrote:

>
>Is there any information available yet on what is actually going to be
>published? I know the early discussions talked about the data being
>available on the TAPR CD being prepared. Will that be the only way the
>data will be made available? (I hope not)

>
>73 Tom

>PS Or should this question go to someone else?

>-----
>E-mail: frenaye@pcnet.com
>Tom Frenaye, K1KI, P O Box 386, West Suffield CT 06093 Phone: 860-668-5444
>
>
>

From jneely@techie.com Thu Feb 06 07:53:30 1997
Received: from natashya.eden.com (root@natashya.eden.com [199.171.21.14]) by
tapr.org (8.7.5/8.7.3/1.9) with ESMTP id HAA03000 for <regional_freq@tapr.org>;
Thu, 6 Feb 1997 07:53:26 -0600 (CST)
Received: from matrix.eden.com (root@matrix.eden.com [199.171.21.1]) by
natashya.eden.com (8.8.5/8.8.1) with ESMTP id HAA08436 for
<regional_freq@tapr.org>; Thu, 6 Feb 1997 07:53:23 -0600 (CST)
Received: from net-1-058.austin.eden.com (net-1-058.austin.eden.com
[206.81.226.58]) by matrix.eden.com (8.8.5/8.8.3) with SMTP id HAA03673 for
<regional_freq@tapr.org>; Thu, 6 Feb 1997 07:53:21 -0600 (CST)
Message-Id: <199702061353.HAA03673@matrix.eden.com>
From: "Jim Neely" <jneely@techie.com>
To: "regional_freq@tapr.org" <regional_freq@tapr.org>
Date: Thu, 06 Feb 97 07:46:02 -0500
Reply-To: "Jim Neely" <jneely@techie.com>
Priority: Normal
X-Mailer: Jim Neely's Registered PMMail 1.9 For OS/2
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit
Subject: Re: [REGIONAL_FREQ:189] NFCC and APRS?

Carl,

I also follow the COORDINATOR remailer. I think these guys are a bunch of control freaks and just trying to expand their area of control. Here in Texas, the VHF-FM Society tried to take over and coordinate packet. So far it has only managed to piss off the packet community and has gotten no where. It is ironic that the Society is nearly broke and trying to expand where they aren't needed or wanted.

I think the squabbling on the COORDINATOR list is an example of why coordination is such a mess. They can't agree among themselves, yet want to control the rest of the world.

jn

On Wed, 5 Feb 1997 22:49:52 -0600 (CST), Carl Estey wrote:

>I follow the COORDINATOR remailer, and have been concerned as some of the
>NFCC group seem to be determined to branch out from repeater coordination.
>It seems they see their scope expanded to simplex operation - specifically
>to APRS and MIR/space activities and suggesting that APRS move to
>144.31/.33/.35/.39 Mhz.
>
>What do you think about NFCC moving to non-repeater spectrum useage issuse?
>
>What do you think about APRS being asked to move from 145.79 to 144.31, etc.?
>
>Carl - WA0CQG

Jim Neely
jneely@techie.com WA5LHS@tapr.org

From ka4afi@bbs.wd4roj.ampr.org Thu Feb 06 12:01:47 1997
Received: from bbs.wd4roj.ampr.org (gw.awanet.com [205.216.78.95]) by tapr.org
(8.7.5/8.7.3/1.9) with SMTP id MAA13953 for <regional_freq@tapr.org>; Thu, 6 Feb
1997 12:01:45 -0600 (CST)
Date: Thu, 06 Feb 97 12:00:00 CST
Message-Id: <315698@bbs.wd4roj.ampr.org>
From: Jim Ketcham <ka4afi@bbs.wd4roj.ampr.org>
Reply-To: ka4afi@bbs.wd4roj.ampr.org
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:194] Re: THINK SPREADSHEET PGM..Was: Attention Dweebs
In-Reply-To: your message of Thu Feb 06 06:17:29 1997
<315552@bbs.wd4roj.ampr.org>

Well - I think the 255 barrier has been conquered by TED.COM
I just type the end of the line first and use INSERT on to
type the first part - pushes the end out past 255 characters...
Guess it will have to do...

+ -- +
73 de Jim: KA4AFI, Co-SysOp, EARS JNOS gateway BBS
WD4ROJ.#SEAL.AL.USA.NOAM -or- bbs.wd4roj.ampr.org
+ -- +

From wd5ivd@tapr.org Thu Feb 06 12:13:21 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id MAA14639 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 12:13:18
-0600 (CST)
Message-Id: <v03020702af1fd058b998@[208.134.134.40]>
In-Reply-To: <315552@bbs.wd4roj.ampr.org>
References: your message of Thu Feb 06 05:26:40 1997
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Thu, 6 Feb 1997 12:18:19 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>

Subject: Re: [REGIONAL_FREQ:194] Re: THINK SPREADSHEET PGM..Was: Attention
Dweebs

What package are you using that limits you to 255 chars per line ? vi
doesn't even suffer from this problem.

Greg

>And what of us that don't have EXCEL? Purchase that whole
>package just to do one delimited text file? I don't think so...
>If we can't tell all that is needed in less than 255 characters? ? ? ?
>How much do we need to know about each system?

>

>+ -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- +
> 73 de Jim: KA4AFI, Co-SysOp, EARS JNOS gateway BBS
> WD4ROJ.#SEAL.AL.USA.NOAM -or- bbs.wd4roj.ampr.org
>+ -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- +

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From wd5ivd@tapr.org Thu Feb 06 12:25:07 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id MAA15363 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 12:25:04
-0600 (CST)
Message-Id: <v0302070baf1fd3f39294@[208.134.134.40]>
In-Reply-To: <315698@bbs.wd4roj.ampr.org>
References: your message of Thu Feb 06 06:17:29 1997
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Thu, 6 Feb 1997 12:32:11 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:198] Re: THINK SPREADSHEET PGM..Was: Attention
Dweebs

Great! Knew there had to be a simple solution.

Look forward to seeing your new data soon.

Cheers - Greg

>Well - I think the 255 barrier has been conquered by TED.COM
>I just type the end of the line first and use INSERT on to
>type the first part - pushes the end out past 255 characters...
>Guess it will have to do...

>

>+ -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- +

-Jeff

From burt@rocler.qc.ca Thu Feb 06 14:20:52 1997
Received: from suroit.rocler.qc.ca (root@suroit.rocler.qc.ca [204.101.179.3]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id 0AA20902 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 14:20:50 -0600 (CST)
Received: from p61.rocler.qc.ca (p45.rocler.qc.ca [204.101.179.45]) by suroit.rocler.qc.ca (8.6.11/8.6.9) with SMTP id PAA10488 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 15:20:45 -0500
Message-ID: <32F9F6E5.2016@rocler.qc.ca>
Date: Thu, 06 Feb 1997 15:21:09 +0000
From: Burt Lang <burt@rocler.qc.ca>
Reply-To: burt@rocler.qc.ca
Organization: ve2bmq
X-Mailer: Mozilla 3.0 (Win16; U)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: network servers
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi Folks.

Can anyone suggest the approved way of entering data for "Network servers" ie servers like BBSs, DxClusters or IP gateways that do not have a local user port but can only be reached from another node through the network.

Burt>>>

From n2czf@magg.net Thu Feb 06 16:40:51 1997
Received: from grumpy.magg.net (root@grumpy.magg.net [205.218.112.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id QAA28624 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 16:40:48 -0600 (CST)
Received: from default (wpb-171.magg.net [205.218.112.171]) by grumpy.magg.net (8.8.5/8.8.5-Zaph-1) with ESMTP id RAA17840 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 17:40:40 -0500
Message-Id: <199702062240.RAA17840@grumpy.magg.net>
From: "Richard F. Garcia" <n2czf@magg.net>
To: <regional_freq@tapr.org>
Subject: Re: [REGIONAL_FREQ:189] NFCC and APRS?
Date: Thu, 6 Feb 1997 17:37:41 -0500
X-MSMail-Priority: Normal
X-Priority: 3
X-Mailer: Microsoft Internet Mail 4.70.1155
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

I vote NEY! on both. You can't be a jack of all trades. Let the repeater people coordinate repeaters and digital people coordinate packet.

APRS has a strong following and there are thousands of users out there,

don't let anyone tell you otherwise. When APRS started years ago many states coordinated 145.79 for APRS, if that was already in use then they THEY had to chose another frequency. There are more than several states that have allocated 145.79 for exclusive APRS usage and it is working quite well. We are doing good on establishing multi-state networks and having to move here and there is bad enough as is.

APRS is for travelers for most part and as it stands now there are several states with APRS on other freq's than 145.79. This means that you must know what freq to use where and where the coverage starts and stops. This is not conducive for good APRS operations or linking. If everything were perfect then a single channel radio in the trunk that turns on with the key would work, we are close to that. 1 cheap radio for a great mode, set and forget. No one cares where they are since .79 will work if there is activity in the area. Let's not make it more difficult. Do not say that there are more MIR users than APRS users, I seriously doubt that and this is not FACT. They chose the frequency, let them live with it, we did not ASK them to be there.

> From: Carl Estey <cestey@millcomm.com>
> To: regional_freq@tapr.org
> Subject: [REGIONAL_FREQ:189] NFCC and APRS?
> Date: Wednesday, February 05, 1997 11:49 PM
>
> I follow the COORDINATOR remailer, and have been concerned as some of the
> NFCC group seem to be determined to branch out from repeater
coordination.
> It seems they see their scope expanded to simplex operation -
specifically
> to APRS and MIR/space activities and suggesting that APRS move to
> 144.31/.33/.35/.39 Mhz.
>
> What do you think about NFCC moving to non-repeater spectrum useage
issuse?
>
> What do you think about APRS being asked to move from 145.79 to 144.31,
etc.?
>
> Carl - WA0CQG

From n2czf@magg.net Thu Feb 06 17:02:41 1997
Received: from grumpy.magg.net (root@grumpy.magg.net [205.218.112.2]) by tapr.org
(8.7.5/8.7.3/1.9) with ESMTP id RAA29638 for <regional_freq@tapr.org>; Thu, 6 Feb
1997 17:02:37 -0600 (CST)
From: n2czf@magg.net
Received: from Default (wpb-171.magg.net [205.218.112.171]) by grumpy.magg.net
(8.8.5/8.8.5-Zaph-1) with SMTP id SAA21547 for <regional_freq@tapr.org>; Thu, 6
Feb 1997 18:02:33 -0500
Date: Thu, 6 Feb 1997 18:02:33 -0500
Message-Id: <199702062302.SAA21547@grumpy.magg.net>
X-Sender: n2czf@magg.net
X-Mailer: Windows Eudora Version 1.4.3

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:195] Re:NFCC and APRS (and MIR, and ARRL...)

I wanted to post Carl's original message on APRSSIG but I would like his permission FIRST.

>At 04:31 AM 2/6/97 -0600, Gary Mitchell <wb6yru@arasmith.com> wrote:

>

1

>(Would someone repost this on the APRS mailing list?)

>

>73,

>Gary KN4AQ

>

>

>Gary Pearce KN4AQ

ARRL NC SECTION

Raleigh Amateur

> Cary, NC

Public Information Coordinatior

Radio Society

> 919-380-9944

W4DW

>

>

From n2czf@magg.net Thu Feb 06 17:13:30 1997

Received: from grumpy.magg.net (root@grumpy.magg.net [205.218.112.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id RAA00197 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 17:13:27 -0600 (CST)

Received: from default (wpb-171.magg.net [205.218.112.171]) by grumpy.magg.net (8.8.5/8.8.5-Zaph-1) with ESMTP id SAA23505 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 18:13:24 -0500

Message-Id: <199702062313.SAA23505@grumpy.magg.net>

From: "Richard F. Garcia" <n2czf@magg.net>

To: <regional_freq@tapr.org>

Subject: Re: [REGIONAL_FREQ:189] NFCC and APRS?

Date: Thu, 6 Feb 1997 18:11:19 -0500

X-MSMail-Priority: Normal

X-Priority: 3

X-Mailer: Microsoft Internet Mail 4.70.1155

MIME-Version: 1.0

Content-Type: text/plain; charset=ISO-8859-1

Content-Transfer-Encoding: 7bit

ANother point that I forgot to mention is the few hundred APRS digipeaters that are in service all over the country. I am sure that many are crystal controled (I sure hope so!) and I also hope that they have taken good precautions and have external filtering. Many APRS users are also crystal controled since we do not need any other frequency for operation and surplus commercial radios are often tucked away in trunks just for tracking use. We are talking about moving a whole (almost nationwide) network that is in use 24hrs a day for a somewhat limited use of the MIR frequency. The passes are short in each individual area and some of these areas may not even have active MIR users. The cost in crystals and labor (both time and money) will be indeed great.

Let's be real here, MIR users are not crystalized (due to doppler) and neither is MIR. APRS was already established and is within a proper band segment. Why should we bear the weight of the problem they caused ?

> From: Carl Estey <cestey@millcomm.com>
> To: regional_freq@tapr.org
> Subject: [REGIONAL_FREQ:189] NFCC and APRS?
> Date: Wednesday, February 05, 1997 11:49 PM
>
> I follow the COORDINATOR remailer, and have been concerned as some of the
> NFCC group seem to be determined to branch out from repeater
coordination.
> It seems they see their scope expanded to simplex operation -
specifically
> to APRS and MIR/space activities and suggesting that APRS move to
> 144.31/.33/.35/.39 Mhz.
>
> What do you think about NFCC moving to non-repeater spectrum useage
issue?
>
> What do you think about APRS being asked to move from 145.79 to 144.31,
etc.?
>
> Carl - WA0CQG

From chilton@emc.com Thu Feb 06 17:48:40 1997
Received: from emcmail.lss.emc.com (emcmail.lss.emc.com [168.159.48.78]) by
tapr.org (8.7.5/8.7.3/1.9) with ESMTP id RAA01874 for <regional_freq@tapr.org>;
Thu, 6 Feb 1997 17:48:38 -0600 (CST)
Received: from lss1074.lss.emc.com (lss1074.lss.emc.com [168.159.49.74]) by
emcmail.lss.emc.com (8.8.5/8.7.3) with ESMTP id SAA08586 for
<regional_freq@tapr.org>; Thu, 6 Feb 1997 18:56:47 -0500 (EST)
Received: (from chilton@localhost) by lss1074.lss.emc.com (8.7.1/8.6.9) id
SAA19855 for regional_freq@tapr.org; Thu, 6 Feb 1997 18:48:00 -0500 (EST)
From: Ken Chilton <chilton@emc.com>
Message-Id: <199702062348.SAA19855@lss1074.lss.emc.com>
Subject: Re: NFCC and APRS?
To: regional_freq@tapr.org
Date: Thu, 6 Feb 1997 18:47:59 -0500 (EST)
X-Mailer: ELM [version 2.4 PL25]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

In a prior message, Richard F. Garcia wrote:

> I vote NEY! on both. You can't be a jack of all trades. Let the repeater
> people coordinate repeaters and digital people coordinate packet.

The NFCC is not a coordinator.

> There are more than several states

> that have allocated 145.79 for exclusive APRS usage and it is working quite
> well.

It is working well for APRS, but not for sat ops. It is better to look at this now than later. APRS has now grown to the point that it can seriously affect sat operation.

> Do not say that there are more MIR
> users than APRS users, I seriously doubt that and this is not FACT.

This is probably true, but can we not make an effort to accommodate all that we can? Besides, it is not just MIR and the shuttle that are affected; it is most all satellite operations.

> They
> chose the frequency, let them live with it, we did not ASK them to be
> there.

Even if it were true that the satellite operators had a voice in selecting 145.79, since when should a "let them live with it" be our rule? Digital was coordinated as 145.01, 145.03, 145.05, 145.07, and 145.09. Should digital operators be happy with only this allocation? NO, of course not. Digital has moved into experimental and other sub-bands to suit its spectral needs. But, since our spectrum is ever-diminishing, we need to look carefully at bandplan changes.

The fact is, APRS on 145.79 is a mistake. The full impact of this operation on sat operations was not understood and is only now grown to the point where something must be done. The satellite community was not considered when 145.79 was allocated.

144.3x is a satellite frequency that may be given up by these operators for exclusive digital use so that they can preserve 145.80+ free from adjacent channel interference. Think about this again - here is THE BEST chance for a nation-wide allocation.

In a prior message, Jim Neely wrote:

> I also follow the COORDINATOR
> remailer. I think these guys are a bunch of control freaks and just
> trying to expand their area of control.

Some of these guys ALREADY coordinate digital and want the NFCC to recognise that and offer the goodness of the organisation for the digital community. Some of us want to get a digital voice into the NFCC if for no other reason than to protect the digital interest. It is MUCH better to be part of the discussion on the inside than just looking in from the outside. This is why I was part of the group asking that digital be given the opportunity to be included in the NFCC.

With digital interests included in the NFCC discussions, as well as satellite, ATV, etc., mistakes like 145.79 can occur less often. This is what the NFCC is about; and some people like me, who have a sensitivity where digital is concerned, are trying to ensure that

digital is not left on the doorstep.

Noone wants more control, just that all that are in the know have a voice. It is not that the FM-voice repeater operators will have any control over digital, or that digital coordinators will have control over FM repeaters, but that digital and FM-voice can sit down and at least draw the lines.

> I think the squabbling on the COORDINATOR list is an example of why
> coordination is such a mess. They can't agree among themselves, yet
> want to control the rest of the world.

And there is no squabbling on this remailer? Does everyone agree with me? Total agreement will never happen when there are real issues at hand. But, hopefully, this fledgling organisation called the NFCC and its remailer can be just the forum needed to rectify most if not all of the petty squabbles throughout the country. I would also like it or some other forum stop some of our other battles. Together we can accomplish much, apart we become enemies. But, by false statements and quick dismissal of new ideas, we will all be doomed.

Just my unofficial view, your milage may vary...

Tnx et 73,
Ken Chilton, KA1TIH

From chilton@emc.com Thu Feb 06 17:55:55 1997
Received: from emcmail.lss.emc.com (emcmail.lss.emc.com [168.159.48.78]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id RAA02371 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 17:55:53 -0600 (CST)
Received: from lss1074.lss.emc.com (lss1074.lss.emc.com [168.159.49.74]) by emcmail.lss.emc.com (8.8.5/8.7.3) with ESMTP id TAA08758 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 19:04:28 -0500 (EST)
Received: (from chilton@localhost) by lss1074.lss.emc.com (8.7.1/8.6.9) id SAA19912 for regional_freq@tapr.org; Thu, 6 Feb 1997 18:55:37 -0500 (EST)
From: Ken Chilton <chilton@emc.com>
Message-Id: <199702062355.SAA19912@lss1074.lss.emc.com>
Subject: Re: [REGIONAL_FREQ:205] Re: NFCC and APRS?
To: regional_freq@tapr.org
Date: Thu, 6 Feb 1997 18:55:36 -0500 (EST)
In-Reply-To: <199702062313.SAA23505@grumpy.magg.net> from "Richard F. Garcia" at Feb 6, 97 05:22:37 pm
X-Mailer: ELM [version 2.4 PL25]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

In a prior message, Richard F. Garcia wrote:

> Let's be real here, MIR users are not crystaled (due to doppler) and
> neither is MIR. APRS was already established and is within a proper band
> segment. Why should we bear the weight of the problem they caused ?

No, but the satellites ARE crystal controlled, and you CANNOT change their frequencies no matter what you do. It is not just MIR that is the

problem. APRS is NOT in the proper band segment, it is in the low-power experimental region. And the satellite operators did not choose 145.79 either - so why are they to suffer? APRS was not established before amateur satellite operations.

I will buy a new crystal - it is just part of the cost of being an amateur and running APRS. Let be real here. Do you really think that crystal price should enter into this?

73,
KA1TIH

From wd5ivd@tapr.org Thu Feb 06 20:33:50 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id UAA10130 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 20:33:49 -0600 (CST)
Message-Id: <v03007806af20457b3300@[208.134.134.40]>
In-Reply-To: <32F9F6E5.2016@rocler.qc.ca>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Thu, 6 Feb 1997 20:36:59 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:202] network servers

I think you would list the freq(s) these systems are on and then in the note section indicate the fact below.

That the freq listed is non-user or something simple to allow the the listing to have a place, but which informs the viewer the status of the system.

Greg

>Hi Folks.
>
>Can anyone suggest the approved way of entering data for "Network
>servers" ie servers like BBSs, DxClusters or IP gateways that do not
>have a local user port but can only be reached from another node through
>the network.
>
>Burt>>>

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From n2czf@magg.net Thu Feb 06 21:23:20 1997
Received: from grumpy.magg.net (root@grumpy.magg.net [205.218.112.2]) by tapr.org

(8.7.5/8.7.3/1.9) with ESMTTP id VAA12690 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 21:23:18 -0600 (CST)
Received: from default (wpb-109.magg.net [205.218.112.109]) by grumpy.magg.net (8.8.5/8.8.5-Zaph-1) with ESMTTP id WAA03676 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 22:23:15 -0500
Message-Id: <199702070323.WAA03676@grumpy.magg.net>
From: "Richard F. Garcia" <n2czf@magg.net>
To: <regional_freq@tapr.org>
Subject: Re: [REGIONAL_FREQ:207] Re: NFCC and APRS?
Date: Thu, 6 Feb 1997 22:21:09 -0500
X-MSMail-Priority: Normal
X-Priority: 3
X-Mailer: Microsoft Internet Mail 4.70.1155
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Yes, you would and so would I probably but it is not just a handful of operators. As I had stated there are complete networks in place IN ADDITION to the users. As far as not just MIR having the problem as far as many can see it is just that. There was NEVER any discussion or problems with 145.79 as a APRS frequency till' MIR decided to change frequency "recently".

Another point is that many of us are looking at APRS just being affected which is not the case. There are many regions where .79 is not a APRS channel but also a BBS or NODE frequency. In these regions APRS users did the right thing and did not step on anyone's toes, they started somewhere else and did not ask anyone to move. I am proud of that and commend them, I hope everyone would do the same thing in similar situations but as we can see this is not the case.

> From: Ken Chilton <chilton@emc.com>
> To: regional_freq@tapr.org
> Subject: [REGIONAL_FREQ:207] Re: NFCC and APRS?
> Date: Thursday, February 06, 1997 7:04 PM
>
> In a prior message, Richard F. Garcia wrote:
> > Let's be real here, MIR users are not crystaled (due to doppler) and
> > neither is MIR. APRS was already established and is within a proper
band
> > segment. Why should we bear the weight of the problem they caused ?
>
> No, but the satelllites ARE crystal controlled, and you CANNOT change
> their frequencies no matter what you do. It is not just MIR that is the
> problem. APRS is NOT in the proper band segment, it is in the low-power
> experimental region. And the satellite operators did not choose 145.79
> either - so why are they to suffer? APRS was not established before
> amateur satellite operations.
>
> I will buy a new crystal - it is just part of the cost of being an
> amateur and running APRS. Let be real here. Do you really think
> that crystal price should enter into this?

>
> 73,
> KA1TIH

From bruninga@nadm.navy.mil Thu Feb 06 23:12:22 1997
Received: from arctic.nadm.navy.mil (arctic.nadm.navy.mil [131.121.8.1]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id XAA18488; Thu, 6 Feb 1997 23:12:18 -0600 (CST)
Received: from localhost (bruninga@localhost) by arctic.nadm.navy.mil (8.7.5/8.7.3) with SMTP id AAA24809; Fri, 7 Feb 1997 00:17:42 -0500 (EST)
X-Authentication-Warning: arctic.nadm.navy.mil: bruninga owned process doing -bs
Date: Fri, 7 Feb 1997 00:17:42 -0500 (EST)
From: Bob Bruninga <bruninga@nadm.navy.mil>
X-Sender: bruninga@arctic
To: regional_freq@tapr.org
cc: aprssig@tapr.org
Subject: Re: [REGIONAL_FREQ:189] NFCC and APRS?
In-Reply-To: <1.5.4.16.19970206042900.24670c0a@millcomm.com>
Message-ID: <Pine.GSO.3.95.970207000503.24343C-100000@arctic>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 5 Feb 1997, Carl Estey wrote:

> I follow the COORDINATOR remailer, and have been concerned as some of the
> NFCC group seem to ... see their scope expanded to simplex operation...
> specifically to APRS and MIR/space and suggesting that APRS move...

I just looked at the APRS data base of permanent wide area digipeaters across the US, and the current total is 186. Probably 10 of those are on 144.39 in Canada and probably 10 more are on 145.01 in Northern CA, and the remaining 166 are on 145.79 where it was available.

This is just a statistic. I am not in the position to comment one way or the other, but I thought the statistic may be useful.

I can't wait until the Tapr digital database gets displayed in MAP format so one can see the population and distribution of digital assets... In fact, I think I'll put up a web page showing these digipeaters. Give me a day or so.. then see below.

See APRS LIVE: <http://web.usna.navy.mil/~bruninga/aprs.html>
GPS on ANY radio: <http://www.tapr.org/tapr/html/mic-e.html>

From dmeredith@phx-az.ampr.org Thu Feb 06 23:27:07 1997
Received: from azgtwy.ampr.org ([164.50.248.100]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id XAA19636 for <regional_freq@tapr.org>; Thu, 6 Feb 1997 23:27:05 -0600 (CST)
From: dmeredith@phx-az.ampr.org
Received: from phx-az.ampr.org by azgtwy.ampr.org (JNOS1.11x3) with SMTP id AA4320 ; Thu, 06 Feb 97 22:26:53 MST
Date: Thu, 06 Feb 97 22:25:01 MST
Message-Id: <2117@phx-az.ampr.org>
To: regional_freq@tapr.org

Subject: Help Please...

Hi All,

I've been trying to follow the threads here and have looked carefully at the pages that are now live. I am the Digital Coordinator for Arizona and have the entire database on RD. I would like to make an easy transition to put this live on the net, but I noted that not all fields are being used and the excel 3.0 worksheet had everything that RD has. My question is this, what is the easiest way for me to extract my data out of RD and into say a text editor so I can add the e-mail fields etc....Sorry for my ignorance here but I truly am lost.

Daniel

From chilton@emc.com Fri Feb 07 10:32:42 1997
Received: from emcmail.lss.emc.com (emcmail.lss.emc.com [168.159.48.78]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id KAA25499 for <regional_freq@tapr.org>; Fri, 7 Feb 1997 10:32:39 -0600 (CST)
Received: from lss1074.lss.emc.com (lss1074.lss.emc.com [168.159.49.74]) by emcmail.lss.emc.com (8.8.5/8.7.3) with ESMTP id LAA05441 for <regional_freq@tapr.org>; Fri, 7 Feb 1997 11:43:04 -0500 (EST)
Received: (from chilton@localhost) by lss1074.lss.emc.com (8.7.1/8.6.9) id LAA24238 for regional_freq@tapr.org; Fri, 7 Feb 1997 11:32:23 -0500 (EST)
From: Ken Chilton <chilton@emc.com>
Message-Id: <199702071632.LAA24238@lss1074.lss.emc.com>
Subject: Re: [REGIONAL_FREQ:209] Re: NFCC and APRS?
To: regional_freq@tapr.org
Date: Fri, 7 Feb 1997 11:32:23 -0500 (EST)
In-Reply-To: <199702070323.WAA03676@grumpy.maggy.net> from "Richard F. Garcia" at Feb 6, 97 09:26:11 pm
X-Mailer: ELM [version 2.4 PL25]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

In a prior message, Richard F. Garcia wrote:

> There was NEVER any discussion or problems with 145.79
> as a APRS frequency till' MIR decided to change frequency "recently".

There have been several complaints about digital on 145.79 for quite some time.

> Another point is that many of us are looking at APRS just being affected
> which is not the case. There are many regions where .79 is not a APRS
> channel but also a BBS or NODE frequency.

And this is why I said that 145.79 is a bad choice for the APRS channel. We already know that digital operations on 145.79 (a BBS) is seriously affecting several satellite operators in our area. If we have another option, it is worth considering it. Maybe not one the FQs listed in the original post, but we need a serious nation-wide study of a single clear frequency for APRS that will not compromise our hobby.

> I am proud of that and commend them, I

> hope everyone would do the same thing in similar situations but as we can
> see this is not the case.

Yes, this is true. And this is where I bring back the discussion about "let's all play nice together". We have done our own thing for a while now and built up a lot of animosity for other modes, but we need to start working together to plan these things out before we have to start either moving things around all the time or making operating difficult. I would like to see the NFCC, or TAPR, or some other national organisation, be the spearhead of this effort. If digital were included in the NFCC, this could be the ticket.

I do not find complaints from satellite operators fun. I would like to have fun, so I ask that we look seriously at this problem.

Thanks,
KA1TIH

From bruninga@nadm.navy.mil Fri Feb 07 11:20:20 1997
Received: from arctic.nadm.navy.mil (arctic.nadm.navy.mil [131.121.8.1]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id LAA29186; Fri, 7 Feb 1997 11:20:19 -0600 (CST)
Received: from localhost (bruninga@localhost) by arctic.nadm.navy.mil (8.7.5/8.7.3) with SMTP id MAA00688; Fri, 7 Feb 1997 12:25:43 -0500 (EST)
X-Authentication-Warning: arctic.nadm.navy.mil: bruninga owned process doing -bs
Date: Fri, 7 Feb 1997 12:25:43 -0500 (EST)
From: Bob Bruninga <bruninga@nadm.navy.mil>
X-Sender: bruninga@arctic
To: aprssig@tapr.org
cc: regional_freq@tapr.org
Subject: APRS DIGIS web page
Message-ID: <Pine.GS0.3.95.970207122109.21260C-100000@arctic>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I just put up a javAPRS WEB page showing all the known APRS digis nationwide. See the below page and look for the new page under "other sites"...

I hope the TAPR digital frequency database is eventually going to these kinds of map displays. hi hi

See APRS LIVE: <http://web.usna.navy.mil/~bruninga/aprs.html>

From wd5ivd@tapr.org Fri Feb 07 16:24:35 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id QAA16432 for <regional_freq@tapr.org>; Fri, 7 Feb 1997 16:24:33 -0600 (CST)
Message-Id: <v03020709af215d00eb77@[208.134.134.40]>
In-Reply-To: <Pine.GS0.3.95.970207122109.21260C-100000@arctic>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Fri, 7 Feb 1997 16:29:22 -0600
To: regional_freq@tapr.org

From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:213] APRS DIGIS web page

Steve Dimse is already developing this. This has been in the plan since last December when it all started.

The problem is that many are not using the standard LAT/LON data as defined in the spec and then it is going to take time to get the information from everyone into the system.

The tests I have been playing with are nice to see, but more work to come.

greg

>I just put up a javAPRS WEB page showing all the known APRS digis
>nationwide. See the below page and look for the new page under
>"other sites"...

>

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>kinds of map displays. hi hi

>

>See APRS LIVE: <http://web.usna.navy.mil/~bruninga/aprs.html>

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From n2czf@magg.net Fri Feb 07 17:03:52 1997
Received: from grumpy.magg.net (root@grumpy.magg.net [205.218.112.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id RAA18683 for <regional_freq@tapr.org>; Fri, 7 Feb 1997 17:03:51 -0600 (CST)
From: n2czf@magg.net
Received: from Default (wpb-106.magg.net [205.218.112.106]) by grumpy.magg.net (8.8.5/8.8.5-Zaph-1) with SMTP id SAA08487 for <regional_freq@tapr.org>; Fri, 7 Feb 1997 18:03:49 -0500
Date: Fri, 7 Feb 1997 18:03:49 -0500
Message-Id: <199702072303.SAA08487@grumpy.magg.net>
X-Sender: n2czf@magg.net
X-Mailer: Windows Eudora Version 1.4.3
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:212] Re: NFCC and APRS?

All I can truthfully say is that your opinion is a valid one, but not a simple one. I do not think there is one easy answer for this question but I have another question to make it more confusing.

Where will it stop? We move from here to there, we move from there to here.

They way I feel at this moment is that no one will ever be content. If it is not one group it is another, and of course the usual comments.. "Yea those APRS guys are pushovers, they moved before they can move again". That is what I am also concerned about later on. May not be today but it sure can be tomorrow, with technology moving the way it is someone will eventually want to be where you are. I will not even start with the LEO problem but it sure is funny that Amateur Radio is having problems with the satellite industry while APRS'ers are having problems with the satellite operators.

SNIP>>>

>> I am proud of that and commend them, I
>> hope everyone would do the same thing in similar situations but as we can
>> see this is not the case.

SNIP>>>

>Yes, this is true. And this is where I bring back the discussion
>about "let's all play nice together". We have done our own thing for
>a while now and built up a lot of animosity for other modes, but we
>need to start working together to plan these things out before we have
>to start either moving things around all the time or making operating
>difficult. I would like to see the NFCC, or TAPR, or some other
>national organisation, be the spearhead of this effort. If digital
>were included in the NFCC, this could be the ticket.

>

>I do not find complaints from satellite operators fun. I would like
>to have fun, so I ask that we look seriously at this problem.

>

>Thanks,

>KA1TIH

>

>

From kc3et@diamond.nb.net Fri Feb 07 19:10:03 1997

Received: from nb.net ([207.113.179.26]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP
id TAA26267 for <regional_freq@tapr.org>; Fri, 7 Feb 1997 19:10:01 -0600 (CST)

Received: from National Business Network.nb.net by nb.net (SMI-8.6/SMI-SVR4)

id UAA10650; Fri, 7 Feb 1997 20:10:22 -0500

Message-ID: <32FBD1BC.4525@nb.net>

Date: Fri, 07 Feb 1997 20:07:08 -0500

From: Chuck Gessner <kc3et@diamond.nb.net>

Reply-To: kc3et@diamond.nb.net

Organization: CNG ENTERPRISES

X-Mailer: Mozilla 3.01Gold (Win95; U)

MIME-Version: 1.0

To: regional_freq@tapr.org

Subject: Re: My Experiences

References: <32FBCF9B.24F7@nb.net>

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Chuck Gessner wrote:

Hi Everybody.

I thought that I would take the time to explain the procedure that I used to generate the W.Pa. packet information for the NADSD system. I must admit that I had a lot of doubts as to if I could get this to work right. It took me three tries, but I finally got it right. Thanks to Greg WD5IVD for his helpful suggestions when he saw the folly of my ways. While I had the right idea, I was slightly off on my technique.

Here is what I did.

1. I generated my NADSD report by obtaining information available from a straight Ascii text file that I maintain for the Arrl Wpa Section packet users, latitude and longitude settings from the Goode's World Atlas.
2. I used MS Works For Windows Data Base manager to create the file.
3. After creating the file, I saved it under its normal Works Data Base name (i.e. has a file extension .WDB).
4. I then exited MS Works.
5. I then copied the file to a temporary directory where I could later do the file conversion necessary for the Tapr internet site.
6. I then restarted MS Works For Windows.
7. Opened the file in the temporary directory.
8. Went to the MS Works File on the tool bar.
9. Selected SAVE AS function. Selected 'TEXT & TABS' file format.
 - a. this generated a 'filename.txt' file in Ascii text with Tab delimited format.
10. I then exited MS Works For Windows.
11. I then connected to my local internet service provider.
12. Selected UNIX SHELL account.
 - a. uploaded my file to my i.s.p. using its 'rz' command.
 - b. checked to be sure that the file was at the i.s.p. by using its 'ls -l' command.
13. Connected to the TAPR site with the command listed in the document that they sent me by email.
 - a. used the Tapr assigned user name and password to access the assigned directory.
14. Uploaded the file to the TAPR site with the 'put filename.ext' command.
15. Once the file was uploaded, I checked to be sure that the file was on the TAPR site by using the 'dir' command.
16. Then logged off with the 'quit' command.
17. I then removed the file at my i.s.p. with the 'rm filename.ext' command.
18. I then logged off my i.s.p. with its 'logout' command.
19. I waited for several hour before reconnecting to my i.s.p., used my web browser to move the to NADSD site, clicked on the map icon for PA. After a few moments the W.Pa. packet information was displayed.

PITFALLS TO AVOID (Tnx to Greg WD5IVD)

1. Make sure that your file is in TAB Delimited format. I check my WORKS file with MS EXCEL. EXCEL upload loading stated that it was in TAB Delimited Format.
2. Make sure that there is NO data past the last data entry. In my first few tries, my file had blown to almost 900 kbytes in length.

At first, I couldn't figure out how this was happening. Gregg pointed out to me that at the end of my file at line 32768, there was two entries both on line 32768. The entries were the numbers 99999, a space, and a 0. I simply removed that entry from my master 'filename.wdb', and all of those blank lines disappeared. My file was now at 27.1 kbytes in length.

Well, that's it. I thought that I would send you this to help you in you in case you run into the same problems that I had.

73 de Chuck KC3ET
email: kc3et@nb.net
packet: KC3ET@W3OC.#SWPA.PA.USA.NOAM

P.S.

By the way, if you would like to look at my straight Ascii source document (not for the Tapr NADSD system), you can obtain a copy of it via regular amateur packet email by sending a message to the REQFIL server at the W3OC bbs. The procedure is:

SP REQFIL @ W3OC.#SWPA.PA.USA.NOAM
Subject: C:\PACKET\PKTDIR.CTY
Message:
/EX

That's it. The REQFIL server will send you a copy of that file.

From the.kents@bigfoot.com Fri Feb 07 22:48:40 1997
Received: from pacs03.infoave.net (pacs03.InfoAve.Net [165.166.0.13]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id WAA06521 for <regional_freq@tapr.org>; Fri, 7 Feb 1997 22:48:38 -0600 (CST)
Received: from george (dial-3.r2.sclnscs.InfoAve.Net) by InfoAve.Net (PMDf V5.1-5 #17060) with SMTP id <01IF5IGTKJEU95W4PD@InfoAve.Net> for regional_freq@tapr.org; Fri, 7 Feb 1997 23:48:37 EST
Date: Fri, 07 Feb 1997 23:47:28 -0500
From: The Kents <the.kents@bigfoot.com>
Subject: Re: [REGIONAL_FREQ:214] Re: APRS DIGIS web page
X-Sender: grkent@infoave.net
To: regional_freq@tapr.org
Message-id: <3.0.32.19970207234600.0069c600@infoave.net>
MIME-version: 1.0
X-Mailer: Windows Eudora Pro Version 3.0 Demo (32)
Content-type: text/plain; charset="us-ascii"

>The problem is that many are not using the standard LAT/LON data as defined
>in the spec and then it is going to take time to get the information from
>everyone into the system.
>

I have been playing with the idea of adding the LAT/LON data sometime after I gather all SC data and get it uploaded. The data can be acquired from a mapping CD-Rom, I use Precision mapping2.0. The cursor location shows the LAT/LON.

I plan to just use the data from the location column as a guide if I don't know exactly where the site is.

This will not be accurate to minutes and seconds, but close enough for a display.

Most people have no idea what LAT/LOG they are located in, so figured I'd just come close to it.

George KD4DVT
Lancaster, SC

From faguilar@ICSI.Net Fri Feb 07 22:58:54 1997

Received: from ICSI.Net (ns2.ICSI.Net [199.1.96.110]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id WAA06979 for <regional_freq@tapr.org>; Fri, 7 Feb 1997 22:58:53 -0600 (CST)

Received: from default by ICSI.Net (SMI-8.6/SMI-SVR4)

id UAA28600; Fri, 7 Feb 1997 20:04:01 -0600

Message-Id: <199702080204.UAA28600@ICSI.Net>

From: "Frank R.Aguilar" <faguilar@ICSI.Net>

To: <regional_freq@tapr.org>

Subject: Re: My Experiences

Date: Fri, 7 Feb 1997 20:02:45 -0600

X-MSMail-Priority: Normal

X-Priority: 3

X-Mailer: Microsoft Internet Mail 4.70.1155

MIME-Version: 1.0

Content-Type: text/plain; charset=ISO-8859-1

Content-Transfer-Encoding: 7bit

Hi All,

I was very interested in reading Chuck's account on how he got his data ready for uploading. After reading some of the others earlier, I'm wondering if there should be an effort underway to have a program written for this purpose. That is keeping track of the NADSD data in your area and auto converting it to a format ready for uploading. What do you all think?

By the way, the data I submitted was converted to its TAB delimited format by a program I wrote using CA-CLIPPER. The original data is in DBF format whose structure doesn't nearly resemble that of the NADSD specs. I used a database maintenance utility I wrote a couple of years ago as well as an old copy of dBASE to maintain the data. One of these days, I'll get around to writing something that would really be "user-friendly". My main problem was understanding exactly what was meant by some of the field descriptions on the web document describing the NADSD file. That out of the way (I think), I was in need of an FTP program that would help me get the data to TAPR's system. I found one called CUTE-FTP (no pun). And that took care of that.

I'm curious to hear how others went about it. Did any of you actually try to program your own?

Adios 4-now,
Frank Aguilar N5SSH
TPRS

faguilar@icsi.net

From evman@ix.netcom.com Sat Feb 08 17:44:09 1997

Received: from vivanet.com (root@mail.vivanet.com [192.108.245.18]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id RAA07957 for <regional_freq@tapr.org>; Sat, 8 Feb 1997 17:44:07 -0600 (CST)

Received: from pm0-ip53.vivanet.com (pm0-ip53.vivanet.com [206.25.250.53]) by vivanet.com (8.7.5/8.7.3) with SMTP id SAA12277 for <regional_freq@tapr.org>; Sat, 8 Feb 1997 18:49:25 -0500 (EST)

Date: Sat, 8 Feb 1997 18:49:25 -0500 (EST)

Message-Id: <199702082349.SAA12277@vivanet.com>

X-Sender: evman@popmail.vivanet.com (Unverified)

X-Mailer: Windows Eudora Light Version 1.5.2

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

To: regional_freq@tapr.org

From: "E. Tupis" <evman@ix.netcom.com>

Subject: Please..."NO" to 144-MHz APRS

There is a movement afoot to place extremely high-speed CW meteor scatter experiments in the range from 144.300 to 144.350-MHz. Indeed, no national discussion has taken place yet, but the potential is there, to break to the national level, that is.

Also...this band of frequencies have also been discussed as being used in the quest for the Brendon Trophies, for the first TransAtlantic 2-meter QSO. Of course, both uses for these frequencies are still in the discussion stage, and hold no preeminent claim, but those in the APRS Coordinator ranks should know about this activity.

Finally, and possibly more concretely, one "work in progress" is to include APRS on mobile radio stations engaged in Microwave Contests. These "Rovers" will have APRS on board, and will also need to use frequencies around 144.280 and 144.300 for liaison to setting-up contacts on the upper-microwave frequencies. Placing APRS at 144.310, and using 144.300 for SSB liaison from a van on a hilltop, will cause needless desense of the opposite receiver. Placing APRS in the 147-MHz range would allow for a suitable filter to be designed so that the two radios from the same station would not interfere with each other.

If the APRS community is truly interested in watching something more interesting than a bunch of home stations beaconing thier information, please give the appropriate weight to the third paragraph above.

I am not a subscriber to the APRS Coordinator's Listserve, so I am unable to participate any further than by sending this e-mail. Please use this information as you see fit.

With Regard,
Evhen Tupis
Chairman
Rochester VHF Group
Rochester, New York

From burt@rocler.qc.ca Sun Feb 09 23:46:32 1997
Received: from suroit.roccler.qc.ca (root@suroit.roccler.qc.ca [204.101.179.3]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id XAA17014 for <regional_freq@tapr.org>; Sun, 9 Feb 1997 23:46:30 -0600 (CST)
Received: from p51.roccler.qc.ca (p51.roccler.qc.ca [204.101.179.51]) by suroit.roccler.qc.ca (8.6.11/8.6.9) with SMTP id AAA19456 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 00:46:39 -0500
Message-ID: <32FE7002.5AAA@roccler.qc.ca>
Date: Mon, 10 Feb 1997 00:46:58 +0000
From: Burt Lang <burt@roccler.qc.ca>
Reply-To: burt@roccler.qc.ca
Organization: ve2bmq
X-Mailer: Mozilla 3.0 (Win16; U)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: format
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Would someone please elaborate on the following format fields:

- 1/ SYSTEM TYPE - Are we limited to the stated entries or does anything go?
- 2/ CITY, COUNTY, STATE, COUNTRY - Does this apply to the system, the licensee/sponsor, the submitter, or what????
- 3/ ORGANIZATION -Please explain difference between sponsor and organization?
- 4/ FREQ [1...n] - I presume that this applies to systems such as BPQ switches which use the same callsign on mulitple ports. So how are they to be entered? Space delimited? Comma delimited?
- 5/ All fields - Which fields are required and/or which fields are optional and may be left blank?
- 6/ All fields - Are there any size/content limitations on any of the fields. For example would the INPUT field accept only numeric data or could I use it to enter the callsign and/or ALIAS of the nearest network user port for a "network server".

Burt VE2BMQ

From wd5ivd@tapr.org Mon Feb 10 00:14:39 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id AAA23405 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 00:14:37 -0600 (CST)
Message-Id: <v03020706af246dc9a2dd@[208.134.134.40]>
In-Reply-To: <32FE7002.5AAA@roccler.qc.ca>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Mon, 10 Feb 1997 00:21:52 -0600
To: regional_freq@tapr.org

From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:220] format

>Would someone please elaborate on the following format fields:

>

>1/ SYSTEM TYPE - Are we limited to the stated entries or does anything
>go?

What else would you want to add ? We need to keep these fields somewhat limited so that anything used will appear in the eventual map system that is bringing on-line. If there is a system type you think needs to be added, please suggest it.

>2/ CITY, COUNTY, STATE, COUNTRY - Does this apply to the system, the
>licensee/sponsor, the submitter, or what????

These should be for the location. Do any of us care where the submitter is ? :-)

>3/ ORGANIZATION -Please explain difference between sponsor and
>organization?

Well. Organization would be

>4/ FREQ [1...n] - I presume that this applies to systems such as BPQ
>switches which use the same callsign on multiple ports. So how are they
>to be entered? Space delimited? Comma delimited?

Yes. Tab delimited like everything else.

>5/ All fields - Which fields are required and/or which fields are
>optional and may be left blank?

STATE and CITY are required. LAT and LON are required if you want the data to appear in the map system. Also the System type is required if you want the map to display the correct type.

>6/ All fields - Are there any size/content limitations on any of the
>fields. For example would the INPUT field accept only numeric data or
>could I use it to enter the callsign and/or ALIAS of the nearest network
>user port for a "network server".

No, there are no limits to any field.

you shouldn't be putting information into a field that isn't support to be there. Alias shouldn't appear in the FREQ field. Until we have a spec on how we want to show linkage, you should put information about connectivity in the notes field. That is a more appropriate location.

Greg

Greg Jones, WD5IVD

Austin, Texas
wd5ivd@tapr.org
http://www.tapr.org/~wd5ivd

From strohs@halcyon.com Mon Feb 10 08:46:12 1997
Received: from mail1.halcyon.com (mail1.halcyon.com [206.63.63.40]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id IAA13299 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 08:46:10 -0600 (CST)
Received: from chinook.halcyon.com by mail1.halcyon.com (5.65v3.2/1.1.10.5/10Nov96-0444PM)
id AA08230; Mon, 10 Feb 1997 06:46:01 -0800
Date: Mon, 10 Feb 1997 06:46:09 -0800 (PST)
From: Steve Stroh <strohs@halcyon.com>
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:221] Re: format
In-Reply-To: <v03020706af246dc9a2dd@[208.134.134.40]>
Message-Id: <Pine.ULT.3.95.970210064500.13770B-100000@chinook.halcyon.com>
Mime-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Mon, 10 Feb 1997, Greg Jones, WD5IVD wrote:

> >Would someone please elaborate on the following format fields:
> >
> >1/ SYSTEM TYPE - Are we limited to the stated entries or does anything
> >go?
> >
> What else would you want to add ? We need to keep these fields somewhat
> limited so that anything used will appear in the avantual map system that
> is bringing on-line. If there is a system type you think needs to be
> added, please suggest it.

Bit regen repeater, audio repeater used for packet

Steve

--

Steve Stroh Woodinville, Washington, USA strohs@halcyon.com

From wd5ivd@tapr.org Mon Feb 10 09:25:57 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id JAA15155 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 09:25:54 -0600 (CST)
Message-Id: <v0300780eaf24ef5b5724@[208.134.134.40]>
In-Reply-To: <Pine.ULT.3.95.970210064500.13770B-100000@chinook.halcyon.com>
References: <v03020706af246dc9a2dd@[208.134.134.40]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Mon, 10 Feb 1997 09:31:35 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>

Subject: Re: [REGIONAL_FREQ:222] Re: format

Not a new system type.

This would be a digipeater that has input and output fields different. If you wanted, you could make a note of any specific elements in the NOTES field.

Greg

>On Mon, 10 Feb 1997, Greg Jones, WD5IVD wrote:

>

>> >Would someone please elaborate on the following format fields:

>> >

>> >1/ SYSTEM TYPE - Are we limited to the stated entries or does anything

>> >go?

>>

>> What else would you want to add ? We need to keep these fields somewhat
>> limited so that anything used will appear in the eventual map system that
>> is bringing on-line. If there is a system type you think needs to be
>> added, please suggest it.

>

>Bit regen repeater, audio repeater used for packet

>

>Steve

>

>--

>Steve Stroh Woodinville, Washington, USA strohs@halcyon.com

Greg Jones, WD5IVD

Austin, Texas

wd5ivd@tapr.org

<http://www.tapr.org/~wd5ivd>

From jeff@mich.com Mon Feb 10 09:46:28 1997

Received: from server1.mich.com (root@server1.mich.com [198.108.16.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id JAA16242 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 09:46:26 -0600 (CST)

Received: from gw-aerodata.mich.com (gw-aerodata.mich.com [198.108.16.240])
by server1.mich.com (8.8.4/8.8.4) with SMTP

id KAA00706 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 10:49:29 -0500

Message-Id: <2.2.32.19970210154610.006d7d6c@mail.mich.com>

X-Sender: jeff@mail.mich.com

X-Mailer: Windows Eudora Pro Version 2.2 (32)

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Date: Mon, 10 Feb 1997 10:46:10 -0500

To: regional_freq@tapr.org

From: Jeff King <jeff@mich.com>

Subject: Re: [REGIONAL_FREQ:223] Re: format

>>Bit regen repeater, audio repeater used for packet
>>
>>Steve

At 09:30 AM 2/10/97 -0600, Greg Jones, WD5IVD wrote:

>Not a new system type.

>

>This would be a digipeater that has input and output fields different. If
>you wanted, you could make a note of any specific elements in the NOTES
>field.

>

>Greg

>

One of the biggest problems I have with my bit regen repeater (441.125+5mhz) is explaining to folks they don't need to digipeat i.e. its a full duplex repeater, NOT a digipeater. While I can see calling a crossband (aka kantronics style) gateway a 'digipeater', do we want to call full duplex bit regen's digipeaters? I'm concerned about continuing the confusion. The times my bit regen was listed, it was listed as a repeater, not a digipeater in the ARRL guide.

-Jeff

From chilton@emc.com Mon Feb 10 10:21:00 1997

Received: from emcmail.lss.emc.com (emcmail.lss.emc.com [168.159.48.78]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id KAA17751 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 10:20:59 -0600 (CST)

Received: from lss1074.lss.emc.com (lss1074.lss.emc.com [168.159.49.74]) by emcmail.lss.emc.com (8.8.5/8.7.3) with ESMTP id LAA10972 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 11:31:20 -0500 (EST)

Received: (from chilton@localhost) by lss1074.lss.emc.com (8.7.1/8.6.9) id LAA14645 for regional_freq@tapr.org; Mon, 10 Feb 1997 11:20:43 -0500 (EST)

From: Ken Chilton <chilton@emc.com>

Message-Id: <199702101620.LAA14645@lss1074.lss.emc.com>

Subject: Re: [REGIONAL_FREQ:224] Re: format

To: regional_freq@tapr.org

Date: Mon, 10 Feb 1997 11:20:43 -0500 (EST)

In-Reply-To: <2.2.32.19970210154610.006d7d6c@mail.mich.com> from "Jeff King" at Feb 10, 97 09:49:55 am

X-Mailer: ELM [version 2.4 PL25]

MIME-Version: 1.0

Content-Type: text/plain; charset=US-ASCII

Content-Transfer-Encoding: 7bit

In a prior message, Jeff King wrote:

> One of the biggest problems I have with my bit regen repeater (441.125+5mhz)
> is explaining to folks they don't need to digipeat i.e. its a full duplex
> repeater, NOT a digipeater. While I can see calling a crossband (aka kantronics
> style) gateway a 'digipeater', do we want to call full duplex bit regen's
> digipeaters? I'm concerned about continuing the confusion. The times my
> bit regen was listed, it was listed as a repeater, not a digipeater in
> the ARRL guide.

NESMC simply calls this a "digital repeater".

A "digipeater" uses one channel, a "digital repeater" uses two simultaneously, a "crossband digital repeater" uses two simultaneously in at least two separate bands.

A bit regen system is not named distinctly from straight audio repeats in the database. This feature speaks more of the system quality than of coordination.

KA1TIH

From chilton@emc.com Mon Feb 10 11:01:38 1997

Received: from emcmail.lss.emc.com (emcmail.lss.emc.com [168.159.48.78]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id LAA19681 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 11:01:36 -0600 (CST)

Received: from lss1074.lss.emc.com (lss1074.lss.emc.com [168.159.49.74]) by emcmail.lss.emc.com (8.8.5/8.7.3) with ESMTP id MAA12902 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 12:12:03 -0500 (EST)

Received: (from chilton@localhost) by lss1074.lss.emc.com (8.7.1/8.6.9) id MAA15190 for regional_freq@tapr.org; Mon, 10 Feb 1997 12:01:04 -0500 (EST)

From: Ken Chilton <chilton@emc.com>

Message-Id: <199702101701.MAA15190@lss1074.lss.emc.com>

Subject: Re: [REGIONAL_FREQ:225] Re: format

To: regional_freq@tapr.org

Date: Mon, 10 Feb 1997 12:01:02 -0500 (EST)

In-Reply-To: <199702101620.LAA14645@lss1074.lss.emc.com> from "Ken Chilton" at Feb 10, 97 10:28:12 am

X-Mailer: ELM [version 2.4 PL25]

MIME-Version: 1.0

Content-Type: text/plain; charset=US-ASCII

Content-Transfer-Encoding: 7bit

In a prior message, Ken Chilton wrote:

> NESMC simply calls this a "digital repeater".

Sorry, hit the SEND too soon....

This concerns NESMC area on 440, I do not know if this applies on other bands...

Anyway, the naming seems appropriate and distinctive.

KA1TIH

From burt@roccler.qc.ca Mon Feb 10 11:28:00 1997

Received: from suroit.roccler.qc.ca (root@suroit.roccler.qc.ca [204.101.179.3]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id LAA20955 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 11:27:58 -0600 (CST)

Received: from p51.roccler.qc.ca (p95.roccler.qc.ca [204.101.179.95]) by suroit.roccler.qc.ca (8.6.11/8.6.9) with SMTP id MAA05591 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 12:27:59 -0500

Message-ID: <32FF0B1C.52F@roccler.qc.ca>

Date: Mon, 10 Feb 1997 11:48:45 +0000

From: Burt Lang <burt@roccler.qc.ca>

Reply-To: burt@roccler.qc.ca
Organization: ve2bmq
X-Mailer: Mozilla 3.0 (Win16; U)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:221] Re: format
References: <v03020706af246dc9a2dd@[208.134.134.40]>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Greg Jones, WD5IVD wrote:

> Burt Lang wrote:
> >Would someone please elaborate on the following format fields:
> >
> >1/ SYSTEM TYPE - Are we limited to the stated entries or does anything
> >go?
>
> What else would you want to add ? We need to keep these fields somewhat
> limited so that anything used will appear in the eventual map system that
> is bringing on-line. If there is a system type you think needs to be
> added, please suggest it.

Like Gateway as in Internet gateway, HF Gateway, etc. There are even
"Radio Web Sites" being set up, how would you class them. Also does
spelling of the entry have to conform to the terms specified exactly or
would "Node" and "node" be incompatible with "Network Node"?

>
> >2/ CITY, COUNTY, STATE, COUNTRY - Does this apply to the system, the
> >licensee/sponsor, the submitter, or what????
>
> These should be for the location. Do any of us care where the submitter
> is ? :-)

No, but I was wondering why you would have 2 sets of 2 fields with
exactly the same data (STATE) and CITY vs LOCATION???

>
> >3/ ORGANIZATION -Please explain difference between sponsor and
> >organization?
>
> Well. Organization would be

Oh, so you cannot explain the difference either :-)

>
> >4/ FREQ [1...n] - I presume that this applies to systems such as BPQ
> >switches which use the same callsign on multiple ports. So how are they
> >to be entered? Space delimited? Comma delimited?
>
> Yes. Tab delimited like everything else.
>
> >5/ All fields - Which fields are required and/or which fields are
> >optional and may be left blank?

>
> STATE and CITY are required. LAT and LON are required if you want the data
> to appear in the map system. Also the System type is required if you want
> the map to display the correct type.
>
> >6/ All fields - Are there any size/content limitations on any of the
> >fields. For example would the INPUT field accept only numeric data or
> >could I use it to enter the callsign and/or ALIAS of the nearest network
> >user port for a "network server".
>
> No, there are no limits to any field.

But there are limits beyond which text scrolls to a new line in the
table cell. Give us that info (in an appropriate format doc) and we can
tailor our data to give the most compact display.

>
> you shouldn't be putting information into a field that isn't support to be
> there. Alias shouldn't appear in the FREQ field. Until we have a spec on
> how we want to show linkage, you should put information about connectivity
> in the notes field. That is a more appor location.

Well, it would not be more appropriate (except to the software writer
trying to design the system). This Digital Directory is SUPPOSED to be
for the benefit of the user trying to find his way around the packet
network. Keeping this objective in mind, the most appropriate thing to
do is to place those fields he NEEDS to CONNECT to the desired system at
the beginning of the browser display, not way over beyond the right
margin requiring continuous scrolling to get at them. That means FREQ,
CALLSIGN/SSID, ALIAS, any alternate ALIAS' and SYSTEM TYPE at the
beginning of the browser line. And simplified so as not to occupy any
more space than necessary like "Digi" instead of Digipeater, Node vs
Network Node, APRS vs APRS Digi (I thought all APRS systems were
digis). Maybe network servers are unknown to you out there in the wild
west but around here they are very common. Then there are the
"Alternate ALIAS'" used with TheNET X1J. How can we help the user by
displaying them in the directory? They are there for the benefit of the
user. They are useless if the user cannot easily access them in the
directory.

I am sorry to have to ask all these dumb questions but if you had had
the foresight to have a good tech writer write up a proper FORMAT
definition document with a paragraph explaining each field in detail,
you would not be bothered now with all these people asking you the same
questions. Nothing personal meant, Greg - that problem is common to the
majority of hi tech software writers. They write great software but
cannot explain it in terms a newcomer can understand. :-(

Burt VE2BMQ

From burt@roccler.qc.ca Mon Feb 10 11:39:10 1997

Received: from suroit.roccler.qc.ca (root@suroit.roccler.qc.ca [204.101.179.3]) by

tapr.org (8.7.5/8.7.3/1.9) with SMTP id LAA21512 for <regional_freq@tapr.org>;
Mon, 10 Feb 1997 11:39:07 -0600 (CST)
Received: from p51.roccler.qc.ca (p95.roccler.qc.ca [204.101.179.95]) by
suroit.roccler.qc.ca (8.6.11/8.6.9) with SMTP id MAA05870 for
<regional_freq@tapr.org>; Mon, 10 Feb 1997 12:39:06 -0500
Message-ID: <32FF1714.4519@roccler.qc.ca>
Date: Mon, 10 Feb 1997 12:39:48 +0000
From: Burt Lang <burt@roccler.qc.ca>
Reply-To: burt@roccler.qc.ca
Organization: ve2bmq
X-Mailer: Mozilla 3.0 (Win16; U)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:225] Re: format
References: <199702101620.LAA14645@lss1074.lss.emc.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Ken Chilton wrote:

>
> In a prior message, Jeff King wrote:
> > One of the biggest problems I have with my bit regen repeater (441.125+5mhz)
> > is explaining to folks they don't need to digipeat i.e. its a full duplex
> > repeater, NOT a digipeater. While I can see calling a crossband (aka
kantronics
> > style) gateway a 'digipeater', do we want to call full duplex bit regen's
> > digipeaters? I'm concerned about continuing the confusion. The times my
> > bit regen was listed, it was listed as a repeater, not a digipeater in
> > the ARRL guide.
>
> NESMC simply calls this a "digital repeater".
> A "digipeater" uses one channel, a "digital repeater" uses two
> simultaneously, a "crossband digital repeater" uses two simultaneously
> in at least two separate bands.
>
> A bit regen system is not named distinctly from straight audio
> repeats in the database. This feature speaks more of the system
> quality than of coordination.
>
> KA1TIH

On the other hand I have a number of SPLIT FREQ SIMPLEX NODES in my
network. This is a technique used to maximize the number of nodes that
can be put on one site in the minimum number of spectrum subbands. They
are NOT repeaters but they use 2 separate freqs.

If you get too generalized in your definitions, then the whole purpose
of helping the user use the packet system in a region becomes
compromised and confused.

Burt>>>

From burt@roccler.qc.ca Mon Feb 10 12:23:04 1997

Received: from suroit.rocler.qc.ca (root@suroit.rocler.qc.ca [204.101.179.3]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id MAA23855 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 12:23:03 -0600 (CST)
Received: from p51.rocler.qc.ca (p95.rocler.qc.ca [204.101.179.95]) by suroit.rocler.qc.ca (8.6.11/8.6.9) with SMTP id NAA06741 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 13:23:04 -0500
Message-ID: <32FF2160.D04@rocler.qc.ca>
Date: Mon, 10 Feb 1997 13:23:44 +0000
From: Burt Lang <burt@rocler.qc.ca>
Reply-To: burt@rocler.qc.ca
Organization: ve2bmq
X-Mailer: Mozilla 3.0 (Win16; U)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:228] Re: format
References: <32FF1714.4519@rocler.qc.ca>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Burt Lang wrote:

>
> On the other hand I have a number of SPLIT FREQ SIMPLEX NODES in my
> network. This is a technique used to maximize the number of nodes that
> can be put on one site in the minimum number of spectrum subbands. They
> are NOT repeaters but they use 2 separate freqs.
>
>

Before someone else jumps on me and points out that such systems are the ultimate in HTS prone systems, let me clarify it slightly. The split freq systems we are using are on point to point backbone links and so do not affect phase one user port data for the directory. I was simply pointing out that split freq non-repeater systems do exist and should be accommodated if only in phase two of the directory.

Excuse the possible misunderstanding.

Burt>>>

From strohs@halcyon.com Mon Feb 10 13:59:29 1997
Received: from mail1.halcyon.com (mail1.halcyon.com [206.63.63.40]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id NAA28881 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 13:59:28 -0600 (CST)
Received: from coho.halcyon.com by mail1.halcyon.com (5.65v3.2/1.1.10.5/10Nov96-0444PM)
id AA02773; Mon, 10 Feb 1997 11:59:18 -0800
Date: Mon, 10 Feb 1997 11:59:27 -0800 (PST)
From: Steve Stroh <strohs@halcyon.com>
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:223] Re: format
In-Reply-To: <v0300780eaf24ef5b5724@[208.134.134.40]>
Message-Id: <Pine.ULT.3.95.970210115749.12643B-1000000@coho.halcyon.com>
Mime-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

On Mon, 10 Feb 1997, Greg Jones, WD5IVD wrote:

> Not a new system type.
>
> This would be a digipeater that has input and output fields different. If
> you wanted, you could make a note of any specific elements in the NOTES
> field.

I disagree STRONGLY. A bit regen repeater is very, VERY different than a digipeater with different input and outputs. Also an audio repeater is different.

> >> What else would you want to add ? We need to keep these fields somewhat
> >> limited so that anything used will appear in the avantual map system that
> >> is bringing on-line. If there is a system type you think needs to be
> >> added, please suggest it.
> >
> >Bit regen repeater, audio repeater used for packet

--

Steve Stroh Woodinville, Washington, USA strohs@halcyon.com

From jra@febo.com Mon Feb 10 15:16:28 1997

Received: from meow.febo.com (root@[204.128.133.1]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id PAA03129 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 15:16:26 -0600 (CST)

Received: from meow (jra@localhost [127.0.0.1]) by meow.febo.com (8.7.6/8.7.3) with ESMTP id QAA25576 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 16:23:23 -0500

Message-Id: <199702102123.QAA25576@meow.febo.com>

X-Mailer: exmh version 1.6.9 8/22/96

To: regional_freq@tapr.org

Subject: Re: [REGIONAL_FREQ:230] Re: format

In-reply-to: Your message of "Mon, 10 Feb 1997 14:02:08 CST."

<Pine.ULT.3.95.970210115749.12643B-1000000@coho.halcyon.com>

Mime-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Date: Mon, 10 Feb 1997 16:23:22 -0500

From: John Ackermann AG9V <jra@febo.com>

>
>
> On Mon, 10 Feb 1997, Greg Jones, WD5IVD wrote:

>
> > Not a new system type.
> >
> > This would be a digipeater that has input and output fields different. If
> > you wanted, you could make a note of any specific elements in the NOTES
> > field.

>
> I disagree STRONGLY. A bit regen repeater is very, VERY different than a
> digipeater with different input and outputs. Also an audio repeater is
> different.

I agree with Steve (and the others) on this point. A bit regen repeater is a fundamentally different beast than any kind of digipeater, for one simple reason: it's transparent to the digital side of the system -- your TNC doesn't know it exists. For that reason, it should be listed separately.

I don't know if there's any value in listing an audio repeater being used for packet separately from a bit regen. The difference there is more in quality than in kind.

John

From wd5ivd@tapr.org Mon Feb 10 15:25:18 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id PAA03764 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 15:25:16
-0600 (CST)
Message-Id: <v03007812af254260de49@[208.134.134.40]>
In-Reply-To: <2.2.32.19970210154610.006d7d6c@mail.mich.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Mon, 10 Feb 1997 15:25:06 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:224] Re: format

>One of the biggest problems I have with my bit regen repeater (441.125+5mhz)
>is explaining to folks they don't need to digipeat i.e. its a full duplex
>repeater, NOT a digipeater. While I can see calling a crossband (aka
>kantronics
>style) gateway a 'digipeater', do we want to call full duplex bit regen's
>digipeaters? I'm concerned about continuing the confusion. The times my
>bit regen was listed, it was listed as a repeater, not a digipeater in
>the ARRL guide.

Okay.

So under system type we add 'Digital Repeater'

Then under the notes, someone can describe if it is a bitregen or audio system.

Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From wd5ivd@tapr.org Mon Feb 10 15:55:52 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id PAA05365 for <regional_freq@tapr.org>; Mon, 10 Feb 1997 15:55:50
-0600 (CST)
Message-Id: <v03020705af254aa5d03f@[208.134.134.40]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Mon, 10 Feb 1997 16:01:25 -0600
To: TAPR Regional Freq <regional_freq@tapr.org>
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Descriptions of database and Examples page

Burt,

Why don't you take the web pages in question and rework them (the how to
and the example pages) and let us benefit from your insight on how to
describe them in such a way that people can really benefit from
understanding them.

That would simplify the process a lot....then we can look over your stuff
and incorporate it into the current system.

Cheers - Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From wd5ivd@tapr.org Fri Feb 14 01:24:00 1997
Received: from [192.168.1.2] (knezek2.coe.unt.edu [129.120.111.42]) by tapr.org
(8.7.5/8.7.3/1.9) with ESMTP id BAA11326 for <regional_freq@tapr.org>; Fri, 14 Feb
1997 01:23:58 -0600 (CST)
Message-Id: <v0300780eaf29c143c540@[192.168.1.2]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Fri, 14 Feb 1997 01:23:01 -0600
To: TAPR Regional Freq <regional_freq@tapr.org>
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Search Page and Map Page

The search page is now on-line for searching the NADSD. You can reach the
search page from any of the listing pages. It will be updated at 2:55am CT
each morning. This was one of the last major items that I needed to get
working.

We still could use someone working on the examples page. Burt just
submitted a great looking replacement for the how it works page
(<http://www.tapr.org/directory/how.html>). Take a look.

We have the prelim map page on-line as well. It can be reached from any of

the listing pages. THIS IS STILL UNDERCONSTRUCTION. From looking at the input data into the system, much of the data is going to need to be tweaked. Carl has a full listing and should be contacting or posting something here to help get some of the stuff standardized between listings.

Pretty cool to see the map fill in.

Steve Dimse will be working on the map in the coming weeks, so please keep in mind this is very early into the implementation of the mapping part of the system.

If you have thoughts or comments, be sure to post them here or send them to Carl so he can send them along to the committee.

All yours Carl, that about does it for my major involvement in the system and bringing it up to speed and getting it on-line. Most of the work now will be getting the data we have on the system corrected and LAT/LON data added and also getting more states covered.

The NADSD is really looking nice, considering this all started less than 3 months ago. Good work everyone!

I'll resume my lurking mode now.

Cheers -- Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From jayt@iea.com Fri Feb 14 10:38:10 1997
Received: from comtch.iea.com (comtch.iea.com [198.17.249.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id KAA02741 for <regional_freq@tapr.org>; Fri, 14 Feb 1997 10:38:08 -0600 (CST)
Received: (from jayt@localhost)
by comtch.iea.com (8.8.5/8.8.5) id IAA03756
for regional_freq@tapr.org; Fri, 14 Feb 1997 08:38:05 -0800 (PST)
Message-Id: <199702141638.IAA03756@comtch.iea.com>
Subject: Re: [REGIONAL_FREQ:234] Search Page and Map Page
To: regional_freq@tapr.org
Date: Fri, 14 Feb 1997 08:38:05 -0800 (PST)
From: "Jay Townsend" <jayt@iea.com>
In-Reply-To: <v0300780eaf29c143c540@[192.168.1.2]> from "Greg Jones, WD5IVD" at Feb 14, 97 01:26:15 am
X-Mailer: ELM [version 2.4 PL24]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

Greg Jones, WD5IVD wrote:

>
> The search page is now on-line for searching the NADSD. You can reach the
> search page from any of the listing pages. It will be updated at 2:55am CT
> each morning. This was one of the last major items that I needed to get
> working.
>
> We still could use someone working on the examples page. Burt just
> submitted a great looking replacement for the how it works page
> (<http://www.tapr.org/directory/how.html>). Take a look.
>
> We have the prelim map page on-line as well. It can be reached from any of
> the listing pages. THIS IS STILL UNDERCONSTRUCTION. From looking at the
> input data into the system, much of the data is going to need to be
> tweaked. Carl has a full listing and should be contacting or posting
> something here to help get some of the stuff standardized between listings.
>
> Pretty cool to see the map fill in.
>
> Steve Dimse will be working on the map in the coming weeks, so please keep
> in mind this is very early into the implementation of the mapping part of
> the system.
>
> If you have thoughts or comments, be sure to post them here or send them to
> Carl so he can send them along to the committee.
>
> All yours Carl, that about does it for my major involvement in the system
> and bringing it up to speed and getting it on-line. Most of the work now
> will be getting the data we have on the system corrected and LAT/LON data
> added and also getting more states covered.
>
> The NADSD is really looking nice, considering this all started less than 3
> months ago. Good work everyone!
>
> I'll resume my lurking mode now.
>
> Cheers -- Greg
>
> -----
> Greg Jones, WD5IVD
> Austin, Texas
> wd5ivd@tapr.org
> <http://www.tapr.org/~wd5ivd>
> -----
>
>
>
>
I have asked and asked to be removed from this reflector. I asked Greg, I
emailed the administrator. All attempts by me to do so have resulted in
rejection of my input.

Guess its time for someone to figure it out as I plan on sending each and
every message back to the reflector.

--

From cestey@millcomm.com Sat Feb 15 02:54:15 1997
Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id CAA19957 for <REGIONAL_FREQ@tapr.org>; Sat, 15 Feb 1997 02:54:14 -0600 (CST)
Received: from Dial-02.Mpls.MillComm.COM by mill2.millcomm.com with smtp (Smail3.1.29.1 #2) id m0vvftq-000MiGC; Sat, 15 Feb 97 02:55 CST
Date: Sat, 15 Feb 97 02:55 CST
Message-Id: <1.5.4.16.19970215084402.1d27a4b8@millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Light Version 1.5.4 (16)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: REGIONAL_FREQ@tapr.org
From: Carl Estey <cestey@millcomm.com>
Subject: The NADSD is growing!

Here are a few statistics you might enjoy knowing - I hope you find the joy in them I did because they show that OUR project is growing by leaps and bounds.

of registered data providers: 78 in 3 countries, 4 Canadian provinces and 36 U.S. States.

The database has 2,647 entries covering 35 States, 3 Provinces, 1 Territory and 1 Mexican State.

I know that many of you have been working hard to get your files uploaded and they really look good. Some of you with special talents have been whipping up some real nice stuff that we will all enjoy using . . . and its time to say thanks.

Special thanks to Burt, VE2BMQ for making the "how-to" pages more readable and comprehensive (Take a peek at Burt's handywork at <http://www.tapr.org/directory/how.html>)

And another BIG thanks to Steve Dimse for his wonderful APRS/JAVA mapping software. The maps are great - and neat to look at. Try them at: <http://www.tapr.org/directory/mapdir.html>

And the final big thanks to Greg Jones, WD5IVD, for the months of hard work and many midnight hours he has given to create the database and programs that make the NADSD possible.

I am proud of the efforts of so many people who have made what it is - it looks terrific. And with a little more work we will polish a few of the rough edges ... and a lot more files will be added. Enjoy the NADSD - YOU have made it possible!

Best wishes,

Carl - WA0CQG

From the.kents@bigfoot.com Tue Feb 18 16:22:23 1997
Received: from pacs03.infoave.net (pacs03.InfoAve.Net [165.166.0.13]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id QAA18466 for <regional_freq@tapr.org>; Tue, 18 Feb 1997 16:22:20 -0600 (CST)
Received: from george (dial-16.r2.sclnscs.InfoAve.Net) by InfoAve.Net (PMDf V5.1-5 #17060) with SMTP id <01IFKI6MT50E948069@InfoAve.Net> for regional_freq@tapr.org; Tue, 18 Feb 1997 17:22:22 EST
Date: Tue, 18 Feb 1997 17:20:55 -0500
From: The Kents <the.kents@bigfoot.com>
Subject: SC Digital Sytems list
To: regional_freq@tapr.org
Message-id: <01IFKI6R8D10948069@InfoAve.Net>
MIME-version: 1.0
X-Mailer: Becky! ver 1.12
Content-type: text/plain
Content-transfer-encoding: 7bit

Finally got the SC data posted and had only one glaring typo on the first try and fixed it already. There are likely some not so obvious that I'll hear about.

I want to thank all on this list for posting all the great tips and to thank those who made loading the data so easy.

My biggest problem was gathering the data.

The site looks great! Am proud to be part of it.

George Kent
Lancaster, SC
KD4DVT@KD4DVT.#LANC.SC.USA.NOAM

From the.kents@bigfoot.com Wed Feb 19 12:05:29 1997
Received: from pacs03.infoave.net (pacs03.InfoAve.Net [165.166.0.13]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id MAA21777 for <regional_freq@tapr.org>; Wed, 19 Feb 1997 12:05:28 -0600 (CST)
Received: from george (dial-13.r2.sclnscs.InfoAve.Net) by InfoAve.Net (PMDf V5.1-5 #17060) with SMTP id <01IFLNH2BG9M96JJAQ@InfoAve.Net> for regional_freq@tapr.org; Wed, 19 Feb 1997 13:05:02 EST
Date: Wed, 19 Feb 1997 13:04:06 -0500
From: The Kents <the.kents@bigfoot.com>
Subject: NADSD pages
To: regional_freq@tapr.org
Message-id: <01IFLNH2XNZ096JJAQ@InfoAve.Net>
MIME-version: 1.0
X-Mailer: Becky! ver 1.12
Content-type: text/plain
Content-transfer-encoding: 7bit

Why is the web page showing the "county" data in the "location" column?

George Kent
Lancaster, SC
KD4DVT@KD4DVT.#LANC.SC.USA.NOAM
grkent@bigfoot.com

From wd5ivd@tapr.org Wed Feb 19 14:58:57 1997
Received: from [192.168.1.2] (knezek2.coe.unt.edu [129.120.111.42]) by tapr.org
(8.7.5/8.7.3/1.9) with ESMTP id 0AA00369 for <regional_freq@tapr.org>; Wed, 19 Feb
1997 14:58:53 -0600 (CST)
Message-Id: <v03007820af3116593b3e@[192.168.1.2]>
In-Reply-To: <01IFLNH2XNZ096JJAQ@InfoAve.Net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Wed, 19 Feb 1997 14:51:37 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:238] NADSD pages

Easy enough to answer. Location is the County field. The actual
geographic field is not displayed now because we were trying to reduce the
size of the table to help with the display problem under Netscape 3.0.
Until I get the software written to break the pages up we will keep that
field off.

Here is what the code does currently. When the geographic field is added
back in, I'll probably delete this code segment.

```
if ($county eq "") {  
    $county = $geogarea;  
}
```

If someone has a county field, I took that to be more accurate than a part
of the state. While if the county is missing then geogarea is probably as
accurate as we can get.

Cheers - Greg

```
> Why is the web page showing the "county" data in the "location" column?  
>  
>  
>George Kent  
>Lancaster, SC  
>KD4DVT@KD4DVT.#LANC.SC.USA.NOAM  
>grkent@bigfoot.com
```

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From miken@insolwwb.net Wed Feb 19 15:21:42 1997
Received: from ns.insolwwb.net (root@[206.31.149.200]) by tapr.org
(8.7.5/8.7.3/1.9) with ESMTP id PAA02075 for <regional_freq@tapr.org>; Wed, 19 Feb 1997 15:21:40 -0600 (CST)
Received: from Pmiken ([206.31.149.53]) by ns.insolwwb.net (8.8.2/8.7.3) with SMTP
id OAA13564 for <regional_freq@tapr.org>; Wed, 19 Feb 1997 14:45:50 -0600 (CST)
Message-ID: <330B6F33.671C@insolwwb.net>
Date: Wed, 19 Feb 1997 15:22:59 -0600
From: Mike Nettles <miken@insolwwb.net>
X-Mailer: Mozilla 3.01Gold (Win95; I)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: [Fwd: Re: Location Field at AR listing]
Content-Type: multipart/mixed; boundary="-----69D9215D3F6B"

This is a multi-part message in MIME format.

-----69D9215D3F6B
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

After seeing someone else ask the same question I did a few ago I
thought I would post the reply I received about the "LOCATION" field.

--

Mike Nettles KB5WBH
<http://www.insolwwb.net/~miken>
<http://pager.blyonline.com/~mcara>

-----69D9215D3F6B
Content-Type: message/rfc822
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by
ns.insolwwb.net (8.8.2/8.7.3) with SMTP id WAA00136 for <miken@insolwwb.net>; Fri,
7 Feb 1997 22:06:29 -0600 (CST)
Received: from Dial-04.Mpls.MillComm.COM by mill2.millcomm.com with smtp
(Smail3.1.29.1 #2) id m0vt4b5-000Mf1C; Fri, 7 Feb 97 22:41 CST
Date: Fri, 7 Feb 97 22:41 CST
Message-Id: <1.5.4.16.19970208043008.222f35bc@millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Light Version 1.5.4 (16)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: miken@insolwwb.net
From: Carl Estey <cestey@millcomm.com>
Subject: Re: Location Field at AR listing

Mike -

Well, I learned something by this exercise. Here is Greg's response and I
think that solves it for me.

Best wishes,

Carl - WA0CQG

From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: Location Field at AR listing

Yep. It is not random at all. The code looks for

```
if ($county eq "") {  
    $county = $geogarea;  
}
```

Thus if the county is not provided it takes the geographic area instead.

I did this while trying to reduce the number of fields and keep the system form locking up on the longer pages.

A lot of people were not including county or were not including geoarea.

I can move it back, but we get more fields again.

Greg

At 03:30 PM 2/7/97 -0600, you wrote:

```
>Hi Carl, is it normal for the name of the county to be in the 'Location'  
>field in the listing? I have in the data file the right location  
>"Northeast Ar" but it shows the county in the "Location" field in the  
>listing at tapr. Do you think the way I have it showing up on the server  
>is ok? If it is I won't worry with it and leave it alone.
```

```
>Thanks, 73 Mike.
```

```
>--
```

```
>Mike Nettles KB5WBH
```

```
>http://www.insolwwb.net/~miken
```

```
>http://pager.blyonline.com/~mcara
```

```
>
```

```
>
```

-----69D9215D3F6B--

From MPJF07A@prodigy.com Thu Feb 20 16:07:38 1997

Received: from pimaia4w.prodigy.com (pimaia4w.prodigy.com [198.83.18.139]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id QAA09213 for <regional_freq@tapr.org>; Thu, 20 Feb 1997 16:07:35 -0600 (CST)

Received: from mime2.prodigy.com (mime2.prodigy.com [192.168.253.26]) by pimaia4w.prodigy.com (8.6.10/8.6.9) with ESMTP id QAA26478 for <regional_freq@tapr.org>; Thu, 20 Feb 1997 16:40:22 -0500

Received: (from root@localhost) by mime2.prodigy.com (8.6.10/8.6.9) id QAA13870

for regional_freq@tapr.org; Thu, 20 Feb 1997 16:35:18 -0500
Message-Id: <199702202135.QAA13870@mime2.prodigy.com>
X-Mailer: Prodigy Internet GW(v0.9beta) - ae01dm04sc03
From: MPJF07A@prodigy.com (MR CHARLES F BONFIGLIO)
Date: Thu, 20 Feb 1997 16:35:18, -0500
To: regional_freq@tapr.org
Subject: Internet Message
Return-Receipt-To: MPJF07A@prodigy.com

Hi! greetings from KB2ZFJ. KEEP IN TOUCH.

From grkent@bigfoot.com Fri Feb 21 15:57:15 1997
Received: from pacs03.infoave.net (pacs03.InfoAve.Net [165.166.0.13]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id PAA21926 for <regional_freq@tapr.org>; Fri, 21 Feb 1997 15:57:13 -0600 (CST)
Received: from george (dial-2.r3.sclnncs.Infoave.Net) by InfoAve.Net (PMDf V5.1-5 #17060) with SMTP id <01IF005LGP8Q9609IJ@InfoAve.Net> for regional_freq@tapr.org; Fri, 21 Feb 1997 16:56:25 EST
Date: Fri, 21 Feb 1997 16:55:30 -0500
From: George Kent <grkent@bigfoot.com>
Subject: Re: [REGIONAL_FREQ:239] Re: NADSD pages
In-reply-to: <v03007820af3116593b3e@[192.168.1.2]>
To: regional_freq@tapr.org
Message-id: <01IF005MB33W9609IJ@InfoAve.Net>
MIME-version: 1.0
X-Mailer: Becky! ver 1.12
Content-type: text/plain
Content-transfer-encoding: 7bit
References: <01IFLNH2XNZ096JJAQ@InfoAve.Net>
<v03007820af3116593b3e@[192.168.1.2]>

On Wed, 19 Feb 1997 15:05:33 -0600 (CST)
"Greg Jones, WD5IVD" <wd5ivd@tapr.org> wrote:

```
> Easy enough to answer. Location is the County field. The actual
> geographic field is not displayed now because we were trying to reduce the
> size of the table to help with the display problem under Netscape 3.0.
> Until I get the software written to break the pages up we will keep that
> field off.
>
> Here is what the code does currently. When the geographic field is added
> back in, I'll probably delete this code segment.
>
> if ($county eq "") {
>     $county = $geogarea;
> }
>
> If someone has a county field, I took that to be more accurate then a part
> of the state. While if the county is missing then geogarea is probably as
> accurate as we can get.
>
> Cheers - Greg
```

>
>
> > Why is the web page showing the "county" data in the "location" column?
> >
> >
> >George Kent

..
> -----
> Greg Jones, WD5IVD
> Austin, Texas
> wd5ivd@tapr.org
> http://www.tapr.org/~wd5ivd
> -----
>

If the county is in the Location column then it should be titled County.
I have had several ask me about this.
I realize that the display may be changed to add columns.

..
I also wonder where the frequencies (Cols AC..AD) will be shown.

George Kent
Lancaster, SC
KD4DVT@KD4DVT.#LANC.SC.USA.NOAM
grkent@bigfoot.com

From wd5ivd@tapr.org Fri Feb 21 16:49:02 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id QAA24928 for <regional_freq@tapr.org>; Fri, 21 Feb 1997 16:48:59
-0600 (CST)
Message-Id: <v03007816af33d2fe3a6c@[208.134.134.40]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Fri, 21 Feb 1997 16:48:14 -0600
To: TAPR Regional Freq <regional_freq@tapr.org>
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Based on popular demand

I am putting the county, location, and geo-area fields all back on to the
web pages. The reason these fields got stuffed together was as part of the
test to see if a little bit less was the solution for the viewers at hand
with the size of tables. I think this test is over, so might as well move
the display back the way it was.

Whats a few extra bytes per line among friends.

The multiple page code is about ready and should solve the problem of
loading states that have more than 200 listings.

Cheers - Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org

<http://www.tapr.org/~wd5ivd>

From w6go@netcom.com Fri Feb 21 19:16:20 1997
Received: from netcom4.netcom.com (w6go@netcom4.netcom.com [192.100.81.107]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id TAA01627 for <regional_freq@tapr.org>; Fri, 21 Feb 1997 19:16:14 -0600 (CST)
Received: (from w6go@localhost) by netcom4.netcom.com (8.6.13/Netcom) id RAA09729; Fri, 21 Feb 1997 17:16:09 -0800
From: w6go@netcom.com (Jay O'Brien - W6GO)
Message-Id: <199702220116.RAA09729@netcom4.netcom.com>
Subject: NADSD: View from DX Cluster
To: regional_freq@tapr.org
Date: Fri, 21 Feb 1997 17:16:08 -0800 (PST)
X-Mailer: ELM [version 2.4 PL23]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

From w6go@netcom.com Fri Feb 21 19:23:46 1997
Received: from netcom4.netcom.com (w6go@netcom4.netcom.com [192.100.81.107]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id TAA02012 for <regional_freq@tapr.org>; Fri, 21 Feb 1997 19:23:41 -0600 (CST)
Received: (from w6go@localhost) by netcom4.netcom.com (8.6.13/Netcom) id RAA10254; Fri, 21 Feb 1997 17:23:39 -0800
From: w6go@netcom.com (Jay O'Brien - W6GO)
Message-Id: <199702220123.RAA10254@netcom4.netcom.com>
Subject: NADSD: View from DX Cluster
To: regional_freq@tapr.org
Date: Fri, 21 Feb 1997 17:23:39 -0800 (PST)
X-Mailer: ELM [version 2.4 PL23]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

This is a resend of a message which was sent to the wrong address.
Obviously my fingers are dyslexic as I sent it to
"regoinal_freq@tapr.org" instead of to the correct address,
"regional_freq@tapr.org". Whoops!!

Date: Fri, 21 Feb 1997 00:04:06 -0800 (PST)
Cc: frenaye@pcnet.com, cestey@millcomm.com, wd6cmu@netcom.com,
k6el@juno.com, n7tr@rnodx.org, n7qq@ix.netcom.com

From: Jay O'Brien, W6GO, Tech Committee Chairman, DXPSN:

I was recruited by a message on the packetcluster reflector by Tom Frenaye, K1KI, to sign up as a NADSD data provider for our network, reinforced by a followup message from my ARRL Division Director Brad Wyatt, K6WR. I signed up as suggested and have uploaded data for our DX Cluster.

As a new provider of data to the NADSD, I have several comments.

I am also new to the regional_frequency reflector (mailing list), so I am not privy to what has been discussed here on this subject and I request your tolerance for bringing up what may have been discussed here perhaps even yesterday. I also do not claim to be knowledgeable about the "conventional" packet network or any derivative such as TCP/IP. My concern is for the DX Cluster and I recognize my myopia.

At first I understood that the NADSD would be a master listing of all nodes and frequencies used by digital amateur operations. I understood that this would perhaps buy us some credibility on the national scope of things, perhaps even to the "single point of contact" with the FCC. I felt this would help our local situation here because our local frequency coordination body has ignored our repeated requests for link frequencies in the 420-430 MHz range.

I learned, after reviewing the data and the concept, that the NADSD was really only the replacement for the digital information previously carried in the ARRL Repeater Directory (which I pioneered when chairman, years ago, of the now defunct ARRL Repeater Advisory Committee). My expectations about what the NADSD can do for our operations are now somewhat lowered. However, it does serve a useful purpose, that of informing the potential user of our network. So, as Technical Committee Chairman of our network, the DXPSN (Northern California and Northern Nevada), I prepared data in the prescribed format and uploaded it to the NADSD.

I didn't like the format of what I saw displayed on the web page, so I experimented and uploaded again and again and again. I am still not happy with what is there, as the database structure does not begin to fit our DX cluster. I have had to make "work arounds" to better describe our system to potential users. It seems to me that since this is a new effort, it could be designed to better suit our needs, but we DXers have always had to do our own thing even if it doesn't "fit" the "norm", even though we may well have more users than the "norm".

I talked with Burt Lang, VE2BMQ, on the phone, to determine his involvement. I found that Burt only rewrote the database description and documentation, which (as expected from Burt) are clear, concise and easy to understand. Unfortunately, the database and implementation he describes is not validated by the process or followed by the data providers (me included).

Here's my comments for what they are worth.

There is no validation of input data. Almost anything is accepted in any field, and my casual review of data from other states shows no attention given to standardization of data. Examples: "Software Used" field entries of X1J4, OSKbox. If there are to be specified acceptable entries, they should be enforced by the program.

Input to the database is accepted from multiple sources for the same node. Example: My Rio Linda, CA, W6GO node. I don't know how to fix this, but only one source should be accepted for any one node. If I was

"in charge", I wouldn't begin to know which input to select when there are more than one for any particular node.

Input to the database is accepted with no submitter data. Example Monterey, CA 144.97. Submitter data really ought to be a required field, otherwise who would you contact to ask about the data?

Input to the database is accepted from sources not listed in the "Participating Digital Groups" listing. Example: Redding, CA 144.93. What good is a "Participating Digital Groups" list if input is also accepted from others not on the list?

Input to the database is accepted without a last update date field. Example: Redding, CA 144.93. There should never be an undated record in the database.

The display of the database to the user does not agree with the fields input by the data sources. For instance, the "Location" field displayed to the user does not use the data uploaded in the "Location" field by the data source. Instead, the displayed "Location" data is taken from the uploaded "County" field if it has data, otherwise it is taken from the uploaded "Geog Area" field. The "Location" field displayed to the user NEVER gets the data which was uploaded in the "Location" field. Why bother naming fields if they are not used as described?

The data format does not handle many of our DX cluster network implementations. For instance, the K6UR PacketCluster node does not have any direct user access. Instead, it is fed by three different dual-frequency X1J node stacks. Users, for instance, connect to "DX" at Mt. Adeliade on 145.77. The W6TG-1:DX7 X1J4 node accepts DX as a connect-to alias and that connect is forwarded, L3, via a 70cm link to the K6UR node. I have listed the W6TG-1 node under the city field of "Bakersfield" and show the Location as "Mt. Adeliade" by leaving the "County" field blank and inputting "Mt. Adeliade" in the "Geog Area" field. I inputted "(K6UR)" in the Alias field so that users would see "W6TG-1,(K6UR)" in the "Call, Alias" field and hopefully understand that a connect here would be routed to K6UR. In the "Notes" field I inputted "connect to DX" so that users would make their connect to the DXCALIAS "DX" and be connected to K6UR. The only node entry for K6UR is a dummy entry I created WITHOUT a frequency! (See Hanford, CA) Has this data format been examined and agreed to by the YCCC or some other DX Cluster representative?

My "work around" will be scuttled the next time the database writers make a change in the way the inputted fields are displayed to the user, and I won't even know about it so I can take defensive action. I have placed data in "wrong" fields as a workaround to better describe our network, and I will be "wrong" if the database display is changed by the database writer(s). It appears that no procedure is in place to advise data contributors of changes, so any change that should be accompanied by corrected uploaded data may go un-noticed by the data provider.

If this database is to be of use to the user who just took his TNC out of the packing box, then it should be easy for him to use. At least in

the case of the DXPSN, the lookups are quite confusing, even with the workarounds I have taken.

I don't have answers to the items I have identified as problems to me. It appears that the creators of the database are not at all familiar with what is being done by us in the DX spotting network.

Perhaps we really should not be part of the NADSD at all, but it is my understanding that ARRL Director K1KI, who is the President of the YCCC (which has the largest DX Spotting network in the world) is pushing the NADSD, based on his message to me. Perhaps Tom has already considered the items I raise and has answers to my concerns. I hope so.

In the meantime I will continue to attempt to match the NADSD and keep our data correct and current. I would hope that the list of "Participating Digital Groups" email addresses and the email addresses of data providers, if different, will be used to advise the data providers of any changes planned in the way data is presented on the web page before those changes are made so that data files can be prepared to comply with such changes before the changes are made. I do not intend to review the database every day to identify changes in the web page display, and notification will be much appreciated.

On the subject of changes, I note that the "how-to" link was changed between February 12th and 13th. To identify the changes, I had to print both and then compare the old and the new. The changes were minor (System Type "Network Node" changed to "NODE" and many "preset" entries changed from mixed case to all caps) but I had to compare word-for-word to find the changes. Changes to directives should be detailed so that we can immediately and easily find changes made by the controllers of the database. I have no problem with changes being made, because that is a fact of database management, but I resent being obliged to hunt for them on my own. If there is a reason for a change, there is also a reason for a change notice and explanation. Such should be sent to the email addresses of all providers of data, as we provide in the uploaded data.

When a database can be created which will document the non-user (backbone) frequencies of digital networks, I am prepared to place our data into that database. I suggest that such a database should have limited access. I feel that such a database is necessary to show our use of the spectrum, which then justifies our continued use and would provide backup data for the acquisition of necessary additions.

Sorry to be so verbose, but as I have spent over two full days experimenting with this database and its peculiarities, I feel justified in venting to any and all who may agree or disagree. Perhaps my comments may help to make the database more useful to both the general public and to those of us who are concerned with coordination.

Thanks to the TAPR NADSD team who have taken on this task. I suspect they have bitten off more than they expected! It is really needed, and I hope they take this as constructive, rather than destructive, criticism. I'm sure that they, like me, want the NADSD to be a useful, effective, current tool.

73, Jay
w6go@netcom.com

From w6go@netcom.com Fri Feb 21 23:20:05 1997
Received: from netcom10.netcom.com (w6go@netcom10.netcom.com [192.100.81.120]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id XAA13240 for <regional_freq@tapr.org>; Fri, 21 Feb 1997 23:19:50 -0600 (CST)
Received: (from w6go@localhost) by netcom10.netcom.com (8.6.13/Netcom) id VAA19555; Fri, 21 Feb 1997 21:19:43 -0800
From: w6go@netcom.com (Jay O'Brien - W6GO)
Message-Id: <199702220519.VAA19555@netcom10.netcom.com>
Subject: NADSD changes?
To: regional_freq@tapr.org (tapr_freq_coord !)
Date: Fri, 21 Feb 1997 21:19:43 -0800 (PST)
Cc: frenaye@pcnet.com, k6el@juno.com, n7tr@rnodx.org
X-Mailer: ELM [version 2.4 PL23]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

I see that the fields have changed since yesterday, and now my browser (Netscape 3.01) will not print the California database. It will still print Nevada ok, but not California.

I also see that the County and Geographical Location fields are now displayed on the web page. This apparently makes the California database much wider, and it is wider than a screen. Nevada isn't widened, however, and still fits on a screen. I don't know if this is related to my inability to print.

It appears that this database is a moving target. Should I just delete my file and come back in a few months?

73, Jay
w6go@netcom.com

From cestey@millcomm.com Sat Feb 22 08:25:23 1997
Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id IAA09418 for <REGIONAL_FREQ@tapr.org>; Sat, 22 Feb 1997 08:25:22 -0600 (CST)
Received: from Dial-06.Mpls.MillComm.COM by mill2.millcomm.com with smtp (Smail3.1.29.1 #2) id m0vyIP7-000Mi8C; Sat, 22 Feb 97 08:26 CST
Date: Sat, 22 Feb 97 08:26 CST
Message-Id: <1.5.4.16.19970222141444.23777dde@millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Light Version 1.5.4 (16)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: w6go@netcom.com
From: Carl Estey <cestey@millcomm.com>
Subject: Re: [REGIONAL_FREQ:246] NADSD changes?
Cc: REGIONAL_FREQ@tapr.org

Jay -

My detailed responses to your comments and those of others, about the issues you raised will be forthcoming this weekend. An average of 30 emails each day - many who need help in uploading or verifying files (often fairly time-consuming) means I am swamped right now - and the announcement in QST is increasing the e-mail flow.

As the focal point for the NADSD project - and one of the founders - I feel your comments deserve a thorough response - and I will be give them that.

Your message about NADSD changes is surprising because:

a. The changes were made because of YOUR comments and those of others. In simple words - on things like LOCATION, Greg fixed quickly what you felt was wrong. He and I had reasons for why it had been done initially the way it was, but your comments and those of others previously made us decide to change to what folks seem to think it better. So Greg made the change AND

b. He simultaneously posted the changes in REGIONAL_FREQ which is where the NADSD advertises that all changes are announced.

You do subscribe and read that mail reflector?

Best wishes,

Carl - WA0CQG

of the arrl At 11:26 PM 2/21/97 -0600, you wrote:
>I see that the fields have changed since yesterday, and now my browser
>(Netscape 3.01) will not print the California database. It will still
>print Nevada ok, but not California.
>
>I also see that the County and Geographical Location fields are now
>displayed on the web page. This apparently makes the California database
>much wider, and it is wider than a screen. Nevada isn't widened, however,
>and still fits on a screen. I don't know if this is related to my
>inability to print.
>
>It appears that this database is a moving target. Should I just delete
>my file and come back in a few months?
>
>73, Jay
> w6go@netcom.com
>
>
>

From w1eo%w1eo.bbs@w1eo.ampr.org Sun Feb 23 07:24:09 1997
Received: from gw.ri.ultranet.com (gw.ri.ultranet.com [146.115.238.166]) by
tapr.org (8.7.5/8.7.3/1.9) with SMTP id HAA19469 for <regional_freq@tapr.org>;
Sun, 23 Feb 1997 07:24:06 -0600 (CST)
Received: from w1eo.ampr.org by switch.woonri.ampr.org (MFNOS 1.24)

Hi Gang -=20

These comments reflect my opinion - and not any official position of TAPR nor NADSD ... so blame me and not them!

I share a deep and haunting concern about using the Internet instead of Amateur Radio for our communications. I am sure my father, former 1AFV of 1922 vintage, would be very unhappy with my abandoning "wireless". That's not an issue I care to debate right now. I do want to encourage Greg and others to look at the suggestion of W1EO and N5PVL (and probably the same feelings of others who didn't write or aren't on the Internet) and see if we can implement something to provide a feed and accept input from the "radio" side of Amateur Radio. Is there a way we can do this real soon? I know the NADSD group has a lot of details to work and few hands to do it - but this is something we need to do real soon.

Thanks to Greg and others for considering this. And to DoC and Charles for reminding us

Best wishes,

Carl - WA0CQG

> At 07:28 AM 2/23/97 -0600, you wrote:
>R:970223/1310 2669@W1EO.FN42IM.MA.USA.NOAM
>
>> TAPR is already putting a digital directory "online" (Internet), which is
>> great for internet users but completely useless to a packet radio=
operator.
>>=20
>> It would be nice to see at least some token effort to make the=
information
>> available on the *Packet Radio Network* as well.=20
>>=20
>> 73 DE Charles Brabham, N5PVL
>> Packet Radio : N5PVL @ N5PVL.#NTX.TX.USA.NOAM
>> E-Mail : n5pvl@texoma.com
>> Web : http://www.texoma.com/~n5pvl
>I concur. Perhaps a bulletin addresses @ssBBS where 'ss' is the state
>abbreviation and the text is the state's database? Perhaps once a month?
>[TAPR is a non-profit organization and the information concerns ham radio.]
>abbreviated data would be fine - freq, callsign, type, area covered??
>
>
> ----- 73 DoC -----
>=
=C9=CD=
=CD=
=CD=
=CD=CD=BB
> =BA Sysop at w1on.fn42jm.ma.usa.noam and at switch.bedford [44.56.4.1] =
=BA

Message-Id: <325476@bbs.wd4roj.ampr.org>
From: Jim Ketcham <ka4afi@bbs.wd4roj.ampr.org>
Reply-To: ka4afi@bbs.wd4roj.ampr.org
To: regional_freq@tapr.org
Subject: Re: packet message

On Sun, 23 Feb 1997 W1EO wrote:

> TAPR is already putting a digital directory "online" (Internet),
> which is great for internet users but completely useless to a
> packet radio operator.
>

and then N5VPL wrote:

> I concur. Perhaps a bulletin addressed @ssBBS where 'ss' is the
> state abbreviation and the text is the state's database? Perhaps
> once a month? (abbreviated data would be fine - freq, callsign,
> type, area covered??)
>

and Carl WA0CQG replied:

> ... I do want to encourage Greg and others to look at the
> suggestion of W1EO and N5PVL (and probably the same feelings of
> others who didn't write or aren't on the Internet) and see if we
> can implement something to provide a feed and accept input from
> the "radio" side of Amateur Radio. Is there a way we can do this
> real soon? I know the NADSD group has a lot of details to work
> and few hands to do it - but this is something we need to do real
> soon.
>

and finally Bob Bruninga added:

> Just press the PRINT button and give a copy to your friends
> without Inet or copy the files and put them on your BBS! Geez....
>
> Having a fresh copy anytime is far better than waiting once a
> year for the outdated ARRL directory. In fact, you could even
> get a horse and buggy ... [deleted]
>

1. If (a big IF) NADSD could generate ascii text e-mail bulletins
2. for each state containing abbreviated data (suggested by N5PVL)
3. then at some timed interval (quarterly was suggested above)
4. SMTP it to the packet/Internet gateways for AX25 forwarding
5. then everyone has access to updated info...

This JNOS (bbs.wd4roj.ampr.org / WD4ROJ.#SEAL.AL.USA.NOAM)
gateway would be glad to receive bulletins for the southeastern
USA and then ax25 forward them.

+ -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- +

73 de Jim: KA4AFI, Co-SysOp, EARS JNOS gateway BBS
WD4ROJ.#SEAL.AL.USA.NOAM -or- bbs.wd4roj.ampr.org

+ - - - - - +

From wd5ivd@tapr.org Sun Feb 23 15:28:17 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id PAA18624 for <regional_freq@tapr.org>; Sun, 23 Feb 1997 15:28:15
-0600 (CST)
Message-Id: <v03007805af3665c9ea1b@[208.134.134.40]>
In-Reply-To: <325476@bbs.wd4roj.ampr.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Sun, 23 Feb 1997 15:25:59 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:251] Re: packet message

>1. If (a big IF) NADSD could generate ascii text e-mail bulletins

The system can generate many types of report, just a matter of me
programming it. However, I would suggest that any e-mail being placed on
the packet systems needs to be origainted by a person, not a system. I
could generate a report and then mail that to someone to post.

>2. for each state containing abbreviated data (suggested by N5PVL)

What would this data format look like ? Figure that it has to be fixed
format and within 80 char in length per line.

>3. then at some timed interval (quarterly was suggested above)

that would work.

>4. SMTP it to the packet/Internet gateways for AX25 forwarding

See (1) above. I think a human should post it and be responsible for
replies back over packet radio.

>5. then everyone has access to updated info...

That would be great. Who is willing to do the job now ?

I'll take the time to write the code for the system, but is someone willing
to take the time and energy to handle the distribution on the packet radio
side of things ?

Cheers - Greg, WD5IVD

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From ka4afi@bbs.wd4roj.ampr.org Sun Feb 23 16:32:40 1997
Received: from bbs.wd4roj.ampr.org (gw.awanet.com [205.216.78.95]) by tapr.org
(8.7.5/8.7.3/1.9) with SMTP id QAA22237 for <regional_freq@tapr.org>; Sun, 23 Feb
1997 16:32:39 -0600 (CST)
Date: Sun, 23 Feb 97 16:24:20 CST
Message-Id: <325544@bbs.wd4roj.ampr.org>
From: Jim Ketcham <ka4afi@bbs.wd4roj.ampr.org>
Reply-To: ka4afi@bbs.wd4roj.ampr.org
To: regional_freq@tapr.org
Subject: Re: packet message

On Sun, 23 Feb, Greg WD5IVD replied:

> > 4. SMTP it to the packet/Internet gateways for AX25 forwarding
> See (1) above. I think a human should post it and be responsible for
> replies back over packet radio.
>
> > 5. then everyone has access to updated info...
> That would be great. Who is willing to do the job now ?
> I'll take the time to write the code for the system, but is someone willing
> to take the time and energy to handle the distribution on the packet radio
> side of things ?
>

I still have the current ascii file that I generated and forwarded to
Alabama before NADSD. I admit up 'up front' that our small file does not
include any Nodes and I DON'T KNOW WHAT TO DO WITH TEXAS... Anyway, even
if NADSD doesn't generate anything for nation-wide use - I will continue
to make my file available on packet.

=====

Northern Region Net:

UPDATED: 24 DEC 96

Location	Output	Call / Hierarchical address	Notes	Sponsor
Blountsville	145.050	W4BLT.#NOAL.AL.USA.NOAM	m	BCRC, Inc
Decatur	145.070	KB400N.#NOAL.AL.USA.NOAM	m	KB400N
Decatur	145.590	W4ZJY.#NOAL.AL.USA.NOAM	m	W4ZJY
Haleyville	145.010	KB4BOU.#NWAL.AL.USA.NOAM	m	KB4BOU
Huntsville	145.650	K4BFT.#HSV.AL.USA.NOAM	m	HUNTSPAC
Huntsville	147.565	N8DEU.#HSV.AL.USA.NOAM	mg(S)	N8DEU
Lacey's Spring	145.050	KE4AHR.#HSV.AL.USA.NOAM	m	KE4AHR
Muscle Shoals	145.070	W4JNB.#MSL.AL.USA.NOAM	m	W4JNB
Warrior	145.030	KD4CIF.#NOAL.AL.USA.NOAM	m	KD4CIF

Central Region Net:

Birmingham	145.670	W4CUE.#BHM.AL.USA.NOAM	m	BARC
Clay	145.030	WB7QJG.#NOAL.AL.USA.NOAM	m	WB7QJG
Irondale	145.030	WB4OWC.#NOAL.AL.USA.NOAM	m	WB4OWC
Jasper	145.030	KD4OUF.#NOAL.AL.USA.NOAM	m	KD4OUF
Piedmont	145.630	N4WOM.#CENAL.AL.USA.NOAM	m	N4WOM


```

wd4oqc. IN      CNAME  wd4oqc.ampr.org.

#Fred Moore
n4cla.ampr.org. IN      A      44.36.0.22
n4cla.  IN      CNAME  n4cla.ampr.org.

#john_dearmond
pc2.wd4oqc.ampr.org. IN      A      44.36.0.23
wd4oqc-2.  IN      CNAME  pc2.wd4oqc.ampr.org.

#dean harris
kk4eb.ampr.org. IN      A      44.36.0.27
kk4eb.  IN      CNAME  kk4eb.ampr.org.

#Dan Guftafson
wb4pyl.ampr.org.  IN      A      44.36.0.29
wb4pyl.  IN      CNAME  wb4pyl.ampr.org.

#jim stafford
w4qo.ampr.org.  IN      A      44.36.0.30
w4qo.  IN      CNAME  w4qo.ampr.org.

#Al Ramsey
pc6.wa4vmv.ampr.org.  IN      A      44.36.0.32
wa4vmv-6.  IN      CNAME  pc6.wa4vmv.ampr.org.

#jack sanders
nc4e.ampr.org.  IN      A      44.36.0.33
nc4e.  IN      CNAME  nc4e.ampr.org.

#Al Ramsey SMTP/BBS Mail Gateway
pc5.wa4vmv.ampr.org.  IN      A      44.36.0.34
wa4vmv-5.  IN      CNAME  pc5.wa4vmv.ampr.org.

#bob
wa4blq.ampr.org.  IN      A      44.36.0.39
wa4blq.  IN      CNAME  wa4blq.ampr.org.

#Dan St'Andre
pc1.ki4mq.ampr.org.  IN      A      44.36.0.41
ki4mq-1.  IN      CNAME  pc1.ki4mq.ampr.org.

#Dan St'Andre
pc2.ki4mq.ampr.org.  IN      A      44.36.0.42
ki4mq-2.  IN      CNAME  pc2.ki4mq.ampr.org.

#Stan Eason
kb4ia.ampr.org.  IN      A      44.36.0.43
kb4ia.  IN      CNAME  kb4ia.ampr.org.

#Jeff Squires
kk4zc.ampr.org.  IN      A      44.36.0.44
kk4zc.  IN      CNAME  kk4zc.ampr.org.

```

#Chuck Hicks

n4rsy.ampr.org. IN A 44.36.0.46
n4rsy. IN CNAME n4rsy.ampr.org.

#Bill Nowicki

wa4oyh.ampr.org. IN A 44.36.0.47
wa4oyh. IN CNAME wa4oyh.ampr.org.

#Jim

kg6tw.ampr.org. IN A 44.36.0.48
kg6tw. IN CNAME kg6tw.ampr.org.

#Jim

kg6tw.ampr.org. IN A 44.36.0.49
kg6tw-5. IN CNAME kg6tw.ampr.org.

#Paul Anderson

wb2srd.ampr.org. IN A 44.36.0.50
wb2srd. IN CNAME wb2srd.ampr.org.

#Dan Turner 56KB SLIP LINK

pc.wa4bro.ampr.org. IN A 44.36.0.53
pc.wa4bro. IN CNAME pc.wa4bro.ampr.org.

#Dan Turner (currently inactive)

#wa4bro.ampr.org. IN A 44.36.0.54
#wa4bro. IN CNAME wa4bro.ampr.org.

#Dan Turner

office.wa4bro.ampr.org. IN A 44.36.0.55
office.wa4bro. IN CNAME office.wa4bro.ampr.org.

#Alan Barrow

lo.km4ba.ampr.org. IN A 44.36.0.56
lo.km4ba. IN CNAME lo.km4ba.ampr.org.

#Larry Richardson

n4ujo.ampr.org. IN A 44.36.0.66
n4ujo. IN CNAME n4ujo.ampr.org.

#Joe White

w4skx.ampr.org. IN A 44.36.0.68
w4skx. IN CNAME w4skx.ampr.org.

#Garey Barrell

k4oah.ampr.org. IN A 44.36.0.70
k4oah. IN CNAME k4oah.ampr.org.

#Rick in Oakwood

ab4gs.ampr.org. IN A 44.36.0.72
ab4gs. IN CNAME ab4gs.ampr.org.

#Frank Watts

n4nfp.ampr.org. IN A 44.36.0.74

n4nfp.	IN	CNAME	n4nfp.ampr.org.
#Phil Spect			
k4pqc.ampr.org.	IN	A	44.36.0.75
k4pqc.	IN	CNAME	k4pqc.ampr.org.
#Lew Cason			
n4hra.ampr.org.	IN	A	44.36.0.76
n4hra.	IN	CNAME	n4hra.ampr.org.
#Lew Cason			
other.n4hra.ampr.org.	IN	A	44.36.0.77
other.n4hra.	IN	CNAME	other.n4hra.ampr.org.
#curt			
w2iqa.ampr.org.	IN	A	44.36.0.78
w2iqa.	IN	CNAME	w2iqa.ampr.org.
#jim			
k4ztl.ampr.org.	IN	A	44.36.0.79
k4ztl.	IN	CNAME	k4ztl.ampr.org.
#John Hess			
kb4nuc.ampr.org.	IN	A	44.36.0.80
kb4nuc.	IN	CNAME	kb4nuc.ampr.org.
#John Hess			
6300.kb4nuc.ampr.org.	IN	A	44.36.0.81
6300.kb4nuc.	IN	CNAME	6300.kb4nuc.ampr.org.
#Diana Hess			
n4osq.ampr.org.	IN	A	44.36.0.82
n4osq.	IN	CNAME	n4osq.ampr.org.
#John Hess			
pct.kb4nuc.ampr.org.	IN	A	44.36.0.83
pct.kb4nuc.	IN	CNAME	pct.kb4nuc.ampr.org.
#Mark Jessing			
n4oje.ampr.org.	IN	A	44.36.0.84
n4oje.	IN	CNAME	n4oje.ampr.org.
#Jim			
ka4mtl.ampr.org.	IN	A	44.36.0.85
ka4mtl.	IN	CNAME	ka4mtl.ampr.org.
#Ralph Fowler			
n4neq.ampr.org.	IN	A	44.36.0.86
n4neq.	IN	CNAME	n4neq.ampr.org.
#Joe Mehaffey			
k4ihp.ampr.org.	IN	A	44.36.0.88
k4ihp.	IN	CNAME	k4ihp.ampr.org.

```

#Bruce Nebergall
tst.k4tql.ampr.org.      IN      A      44.36.0.90
tst.k4tql.              IN      CNAME   tst.k4tql.ampr.org.

#Dave Altman
wa4noe.ampr.org.         IN      A      44.36.0.92
wa4noe. IN              CNAME   wa4noe.ampr.org.

#Doug Reed's pc laptop remote
pc.n3aia.ampr.org.      IN      A      44.36.0.95
pc.n3aia. IN            CNAME   pc.n3aia.ampr.org.

#Doug Reed office computer
office.n3aia.ampr.org.  IN      A      44.36.0.96
office.n3aia. IN        CNAME   office.n3aia.ampr.org.

#Chris Reed remote
pc.n3cfv.ampr.org.      IN      A      44.36.0.97
pc.n3cfv.              IN      CNAME   pc.n3cfv.ampr.org.

#Doug Reed (Roswell)
n3aia.ampr.org. IN      A      44.36.0.98
n3aia. IN              CNAME   n3aia.ampr.org.

#Chris Reed (Roswell)
n3cfv.ampr.org. IN      A      44.36.0.99
n3cfv. IN              CNAME   n3cfv.ampr.org.

#Dave Driggs on WAL lan
wal.ka8dpr.ampr.org.    IN      A      44.36.0.100
wal.ka8dpr. IN          CNAME   wal.ka8dpr.ampr.org.

#Rick Wilson
wd5etd.ampr.org.        IN      A      44.36.0.104
wd5etd. IN              CNAME   wd5etd.ampr.org.

#Dave Tucker
kc4cgo.ampr.org.        IN      A      44.36.0.106
kc4cgo. IN              CNAME   kc4cgo.ampr.org.

#Dave Tucker Ultrix DecStation 3100
ak47.kc4cgo.ampr.org.   IN      A      44.36.0.107
ak47.kc4cgo IN          CNAME   ak47.kc4cgo.ampr.org.

#w4aql club station
gw.w4aql.ampr.org.      IN      A      44.36.0.108
gw.w4aql. IN            CNAME   gw.w4aql.ampr.org.

#w4aql club station
sw.w4aql.ampr.org.      IN      A      44.36.0.109
sw.w4aql. IN            CNAME   sw.w4aql.ampr.org.

#w4aql club station on 13/73
w4aql.ampr.org.         IN      A      44.36.0.110

```

```

w4aql.    IN      CNAME      w4aql.ampr.org.

#w4aql club station sw2
sw2.w4aql.ampr.org.    IN      A      44.36.0.111
sw2.w4aql.    IN      CNAME    sw2.w4aql.ampr.org.

#n9hzq Jeff Tucker
n9hzq.ampr.org.    IN      A      44.36.0.112
n9hzq    IN      CNAME    n9hzq.ampr.org.

#n5oxc Steve Lockhart
n5oxc.ampr.org.    IN      A      44.36.0.113
n5oxc    IN      CNAME    n5oxc.ampr.org.

#kr4oa-5 IBM Amateur Radio Club (contact n4clh)
ibmarc.ampr.org.    IN      A      44.36.0.116
kr4oa-5.    IN      CNAME    ibmarc.ampr.org.

#n4clh Bob Austin (currently inactive)
#n4clh.ampr.org.    IN      A      44.36.0.117
#n4clh    IN      CNAME    n4clh.ampr.org.

#n4clh Bob Austin (currently inactive)
#n4clh.ampr.org.    IN      A      44.36.0.118
#n4clh    IN      CNAME    n4clh.ampr.org.

#n4clh-1 Bob Austin (experimental X1J node)
n4clh-1.ampr.org.    IN      A      44.36.0.119
n4clh-1    IN      CNAME    n4clh-1.ampr.org.

#n4clh Bob Austin (Marietta) main node
n4clh.ampr.org.    IN      A      44.36.0.120
n4clh.    IN      CNAME    n4clh.ampr.org.

#n4clh Bob Austin (currently inactive)
#n4clh.ampr.org.    IN      A      44.36.0.121
#n4clh    IN      CNAME    n4clh.ampr.org.

#n4clh Bob Austin (currently inactive)
#n4clh.ampr.org.    IN      A      44.36.0.122
#n4clh    IN      CNAME    n4clh.ampr.org.

#ke4rgk Susan Austin (Marietta)
ke4rgk.ampr.org.    IN      A      44.36.0.123
ke4rgk.    IN      CNAME    ke4rgk.ampr.org.

#kn4iq Bart Gunther (Dunwoody)
kn4iq.ampr.org.    IN      A      44.36.0.124
kn4iq.    IN      CNAME    kn4iq.ampr.org.

#kd4eqe Philip Zeigler (Marietta)
kd4eqe.ampr.org.    IN      A      44.36.0.130
kd4eqe.    IN      CNAME    kd4eqe.ampr.org.

```

#kd4eqe Philip Zeigler (slip/ppp connection)
sun.kd4eqe.ampr.org. IN A 44.36.0.131
sun.kd4eqe. IN CNAME sun.kd4eqe.ampr.org.

#n2ira Ben
n2ira.ampr.org. IN A 44.36.0.133
n2ira. IN CNAME n2ira.ampr.org.

#n4wrg Ron
n4wrg.ampr.org. IN A 44.36.0.139
n4wrg. IN CNAME n4wrg.ampr.org.

#kr4oa George Carfe
kr4oa.ampr.org. IN A 44.36.0.141
kr4oa. IN CNAME kr4oa.ampr.org.

#wa4cqz Larry
wa4cqz.ampr.org. IN A 44.36.0.143
wa4cqz. IN CNAME wa4cqz.ampr.org.

#ko4yo Don
ko4yo.ampr.org. IN A 44.36.0.145
ko4yo. IN CNAME ko4yo.ampr.org.

#ab4ys Dave
ab4ys.ampr.org. IN A 44.36.0.147
ab4ys. IN CNAME ab4ys.ampr.org.

#kc2ap Warren
kc2ap.ampr.org. IN A 44.36.0.149
kc2ap. IN CNAME kc2ap.ampr.org.

#ka1wx Steve (Marietta)
ka1wx.ampr.org. IN A 44.36.0.151
ka1wx. IN CNAME ka1wx.ampr.org.

#wa4vlv John
wa4vlv.ampr.org. IN A 44.36.0.153
wa4vlv. IN CNAME wa4vlv.ampr.org.

#Don Wildes (Forsyth County)
n4ruu.ampr.org. IN A 44.36.0.155
n4ruu. IN CNAME n4ruu.ampr.org.

#Harry Freeman (Marietta)
nk9r.ampr.org. IN A 44.36.0.157
nk9r. IN CNAME nk9r.ampr.org.

#Sacha Bernstein (c/o GA Tech)
ga.n2nsz.ampr.org. IN A 44.36.0.161
n2nsz. IN CNAME ga.n2nsz.ampr.org.

#Sacha Bernstein (#2)
sw2.n2nsz.ampr.org. IN A 44.36.0.162

sw2.n2nsz. IN CNAME sw2.n2nsz.ampr.org.

#Chris Farris (c/o GA Tech)

ga.n2uhz.ampr.org. IN A 44.36.0.165

n2uhz. IN CNAME ga.n2uhz.ampr.org.

#Doug Baxter (Marietta)

kd4cdd.ampr.org. IN A 44.36.0.167

kd4cdd. IN CNAME kd4cdd.ampr.org.

#Mike Boatright (Smyrna)

ko4wx.ampr.org. IN A 44.36.0.169

ko4wx. IN CNAME ko4wx.ampr.org.

#Chris (Marietta)

g7dio.ampr.org. IN A 44.36.0.173

g7dio. IN CNAME g7dio.ampr.org.

#John

ad4zh.ampr.org. IN A 44.36.0.177

ad4zh. IN CNAME ad4zh.ampr.org.

#Fant Steele (Ackworth)

kb5eq1.ampr.org. IN A 44.36.0.179

fb5eq1. IN CNAME kb5eq1.ampr.org.

#cam Clayson (Alpharetta)

wv5r.ampr.org. IN A 44.36.0.181

wv5r. IN CNAME wv5r.ampr.org.

#Thomas James (Atlanta)

kd4apz.ampr.org. IN A 44.36.0.183

kd4apz. IN CNAME kd4apz.ampr.org.

#Jim Hancock

kd4zys.ampr.org. IN A 44.36.0.185

kd4zys. IN CNAME kd4zys.ampr.org.

#Brad (Marietta)

ab6fd.ampr.org. IN A 44.36.0.187

ab6fd. IN CNAME ab6fd.ampr.org.

#Troy Ankersen

ks4at.ampr.org. IN A 44.36.0.189

ks4at. IN CNAME ks4at.ampr.org.

#Charles Turner

ke4avd.ampr.org. IN A 44.36.0.191

ke4avd. IN CNAME ke4avd.ampr.org.

#Robert Russell

wd4paq.ampr.org. IN A 44.36.0.193

wd4paq. IN CNAME wd4paq.ampr.org.

```

#Ben (Marietta) - Node #1
nj8j.ampr.org.      IN      A      44.36.0.195
nj8j.      IN      CNAME      nj8j.ampr.org.

#Ben (Marietta) Node #2, fixed
nj8j-1.ampr.org.    IN      A      44.36.0.196
nj8j-1. IN      CNAME      nj8j-1.ampr.org.

# Bill Hew
ke4nfq.ampr.org.    IN      A      44.36.0.197
ke4nfq. IN      CNAME      ke4nfq.ampr.org.

# Tom Hendrickson
kf4nbi.ampr.org.    IN      A      44.36.0.198
kf4nbi. IN      CANAM      kf4nbi.ampr.org.

#*****
#*   East Atlanta LAN IP addresses as of 01/06/97
#*****
#*   Updates to Steve Diggs, KB4ZTN @ steve.diggs@totrbbs.radio.org
#*   (770) 921-0315 - Lilburn,GA
#*****

#(East Atlanta LAN switch)
switch.matparc.ampr.org.      IN      A      44.36.8.1
eat1.      IN      CNAME      switch.matparc.ampr.org.

#gary coffman
ke4zv.ampr.org.      IN      A      44.36.8.2
ke4zv.      IN      CNAME      ke4zv.ampr.org.

#randy jarrett
wa4mei.ampr.org.      IN      A      44.36.8.3
wa4mei.      IN      CNAME      wa4mei.ampr.org.

#randy jarrett
84.wa4mei.ampr.org.    IN      A      44.36.8.4
wa4mei84.      IN      CNAME      84.wa4mei.ampr.org.

#bill turrentine
wa4gai.ampr.org.      IN      A      44.36.8.5
wa4gai.      IN      CNAME      wa4gai.ampr.org.

#dave wimmer
ka4iar.ampr.org.      IN      A      44.36.8.6
ka4iar.      IN      CNAME      ka4iar.ampr.org.

#randy jarrett
87.wa4mei.ampr.org.    IN      A      44.36.8.7
wa4mei87.      IN      CNAME      87.wa4mei.ampr.org.

#randy jarrett
88.wa4mei.ampr.org.    IN      A      44.36.8.8
wa4mei88.      IN      CNAME      wa4mei.ampr.org.

```

```

#konrad roeder
wa4osh.ampr.org.      IN      A      44.36.8.9
wa4osh.              IN      CNAME   wa4osh.ampr.org.

#john peyton
kf4jj.ampr.org.      IN      A      44.36.8.10
kf4jj.              IN      CNAME   kf4jj.ampr.org.

#jack mcclain
ae4q.ampr.org.      IN      A      44.36.8.11
ae4q.              IN      CNAME   ae4q.ampr.org.

#jack mcclain-laptop
laptop.ae4q.ampr.org. IN      A      44.36.8.12
ae4q.              IN      CNAME   laptop.ae4q.ampr.org.

#jim fields
n4djv.ampr.org.      IN      A      44.36.8.13
n4djv.              IN      CNAME   n4djv.ampr.org.

#owen adair
wd4fsu.ampr.org.      IN      A      44.36.8.14
wd4fsu.              IN      CNAME   wd4fsu.ampr.org.

#dave driggs
ka8dpr.ampr.org.      IN      A      44.36.8.15
ka8dpr.              IN      CNAME   ka8dpr.ampr.org.

#mark croney
kf4er.ampr.org.      IN      A      44.36.8.16
kf4er.              IN      CNAME   kf4er.ampr.org.

#Marty Ernst - Loganville, GA Issued 8/13/96 SSD
kd4hlv.ampr.org.      IN      A      44.36.8.17
kd4hlv.              IN      CNAME   kd4hlv.ampr.org.

#jim cagle
wb4ezb.ampr.org.      IN      A      44.36.8.18
wb4ezb.              IN      CNAME   wb4ezb.ampr.org.

#Bill Ahls - Granted 12/15/96 by SSD
ke4eih.ampr.org.      IN      A      44.36.8.19
ke4eih.              IN      CNAME   ke4eih.ampr.org.

#garey barrell
k4oah.ampr.org.      IN      A      44.36.8.20
k4oah.              IN      CNAME   k4oah.ampr.org.

#ron garret
n4aee.ampr.org.      IN      A      44.36.8.21
n4aee.              IN      CNAME   n4aee.ampr.org.

#stan edwards

```

wa4dyd.ampr.org.	IN	A	44.36.8.22
wa4dyd.	IN	CNAME	wa4dyd.ampr.org.
#john talipsky			
ki4y.ampr.org.	IN	A	44.36.8.23
ki4y.	IN	CNAME	ki4y.ampr.org.
#craig compton			
k4xr.ampr.org.	IN	A	44.36.8.24
k4xr.	IN	CNAME	k4xr.ampr.org.
#Moe Wheatley - Duluth, GA 10/2/95			
ae4jy.ampr.org.	IN	A	44.36.8.25
ae4jy.	IN	CNAME	ae4jy.ampr.org.
#Chris Ness - Lawrenceville, GA 12/23/95			
gloster.n4vte.ampr.org.	IN	A	44.36.8.27
gloster.n4vte.	IN	CNAME	n4vte.ampr.org.
#evin mcguirt			
kk4ag.ampr.org.	IN	A	44.36.8.30
kk4ag.	IN	CNAME	kk4ag.ampr.org.
#mel roberts			
ka4bfp.ampr.org.	IN	A	44.36.8.31
ka4bfp.	IN	CNAME	ka4bfp.ampr.org.
#buzz ashby			
kb4jhx.ampr.org.	IN	A	44.36.8.32
kb4jhx.	IN	CNAME	kb4jhx.ampr.org.
#dean fredriksen			
w8zf.ampr.org.	IN	A	44.36.8.33
w8zf.	IN	CNAME	w8zf.ampr.org.
#jerry hopper			
wb4cpl.ampr.org.	IN	A	44.36.8.40
wb4cpl.	IN	CNAME	wb4cpl.ampr.org.
#floyd curtis			
wd4ntk.ampr.org.	IN	A	44.36.8.41
wd4ntk.	IN	CNAME	wd4ntk.ampr.org.
#mark krell			
n4ebv.ampr.org.	IN	A	44.36.8.42
n4ebv.	IN	CNAME	n4ebv.ampr.org.
#paul wood			
w8exg.ampr.org.	IN	A	44.36.8.43
w8exg.	IN	CNAME	w8exg.ampr.org.
#bill carnes			
nz4y.ampr.org.	IN	A	44.36.8.44
nz4y.	IN	CNAME	nz4y.ampr.org.

```

#art driggers
n4jk.ampr.org.      IN      A      44.36.8.45
n4jk.               IN      CNAME   n4jk.ampr.org.

#scott straw
kb4kbs.ampr.org.    IN      A      44.36.8.46
kb4kbs.             IN      CNAME   kb4kbs.ampr.org.

#jack sanders for emergency portable op in EAL
nc4e.ampr.org.      IN      A      44.36.8.47
nc4e.               IN      CNAME   nc4e.ampr.org.

#jim altman
n4uck.ampr.org.      IN      A      44.36.8.48
n4uck.              IN      CNAME   n4uck.ampr.org.

# MATPARC switch NET/ROM interface IP address - 8/12/95
node.matparc.ampr.org. IN      A      44.36.8.52

#norman chambers
n4gjjg.ampr.org.     IN      A      44.36.8.53
n4gjjg.              IN      CNAME   n4gjjg.ampr.org.

#dennis morris
wa4zjj.ampr.org.     IN      A      44.36.8.54
wa4zjj.              IN      CNAME   wa4zjj.ampr.org.

#bob smith
n3ftu.ampr.org.      IN      A      44.36.8.55
n3ftu.               IN      CNAME   n3ftu.ampr.org.

#phil specht
k4pqc.ampr.org.      IN      A      44.36.8.56
k4pqc.               IN      CNAME   k4pqc.ampr.org.

#steve diggs
kb4ztn.ampr.org.     IN      A      44.36.8.57
kb4ztn.              IN      CNAME   kb4ztn.ampr.org.

#john farr
kd6clo.ampr.org.     IN      A      44.36.8.58
kd6clo.              IN      CNAME   kd6clo.ampr.org.

#Snellville TCP/IP Interface
switch.gars.ampr.org. IN      A      44.36.8.59
wd4jxr-1.            IN      CNAME   switch.gars.ampr.org.

#wayne wright
ad4my.ampr.org.      IN      A      44.36.8.60
ad4my.               IN      CNAME   ad4my.ampr.org.

#brian mccarthy
nx9o.ampr.org.       IN      A      44.36.8.61

```

nx9o.	IN	CNAME	nx9o.ampr.org.	
#brian mccarthy - pc				
pc.nx9o.ampr.org.		IN	A	44.36.8.62
nx9o.	IN	CNAME	pc.nx9o.ampr.org.	
#alan adamson				
ne1h.ampr.org.		IN	A	44.36.8.63
ne1h.	IN	CNAME	ne1h.ampr.org.	
#alan adamson				
864.ne1h.ampr.org.		IN	A	44.36.8.64
ne1h864.	IN	CNAME	864.ne1h.ampr.org.	
#alan adamson				
865.ne1h.ampr.org.		IN	A	44.36.8.65
ne1h865.	IN	CNAME	865.ne1h.ampr.org.	
#tad danley				
nz3i.ampr.org.		IN	A	44.36.8.66
nz3i.	IN	CNAME	nz3i.ampr.org.	
#dave				
ke4fom.ampr.org.		IN	A	44.36.8.67
ke4fom.	IN	CNAME	ke4fom.ampr.org.	
#rod pruner				
wa4gpy.ampr.org.		IN	A	44.36.8.68
wa4gpy.	IN	CNAME	wa4gpy.ampr.org.	
#GARS switch NET/ROM interface IP address - 8/12/95				
node.gars.ampr.org.		IN	A	44.36.8.69
wd4jxr.	IN	CNAME	wd4jxr.ampr.org.	
#john scott				
kd4vhg.ampr.org.		IN	A	44.36.8.70
kd4vhg.	IN	CNAME	kd4vhg.ampr.org.	
#steve				
ka5mte.ampr.org.		IN	A	44.36.8.71
ka5mte.	IN	CNAME	ka5mte.ampr.org.	
#andy riehlm				
kd4dko.ampr.org.		IN	A	44.36.8.72
kd4dko.	IN	CNAME	kd4dko.ampr.org.	
#dave adcock				
ka4kkf.ampr.org.		IN	A	44.36.8.73
ka4kkf.	IN	CNAME	ka4kkf.ampr.org.	
#chris meadows - portable				
kc4rwf.ampr.org.		IN	A	44.36.8.74
kc4rwf.	IN	CNAME	kc4rwf.ampr.org.	

```
#randy tonne
kn4dy.ampr.org.      IN      A      44.36.8.75
kn4dy.               IN      CNAME   kn4dy.ampr.org.
```

```
#brian
wd4dlv.ampr.org.     IN      A      44.36.8.77
wd4dlv.              IN      CNAME   wd4dlv.ampr.org.
```

```
#rick cobb
n4xyy.ampr.org.      IN      A      44.36.8.78
n4xyy.               IN      CNAME   n4xyy.ampr.org.
```

```
#ernie johnston
wb4lva.ampr.org.     IN      A      44.36.8.79
wb4lva.              IN      CNAME   wb4lva.ampr.org.
```

```
#ernie johnston
880.wb4lva.ampr.org. IN      A      44.36.8.80
wb4lva880.           IN      CNAME   880.wb4lva.ampr.org.
```

```
#ernie johnston
881.wb4lva.ampr.org. IN      A      44.36.8.81
wb4lva881.           IN      CNAME   881.wb4lva.ampr.org.
```

```
#ernie johnston
882.wb4lva.ampr.org. IN      A      44.36.8.82
wb4lva882.           IN      CNAME   882.wb4lva.ampr.org.
```

```
#ernie johnston
883.wb4lva.ampr.org. IN      A      44.36.8.83
wb4lva883.           IN      CNAME   883.wb4lva.ampr.org.
```

```
#ernie johnston
884.wb4lva.ampr.org. IN      A      44.36.8.84
wb4lva884.           IN      CNAME   884.wb4lva.ampr.org.
```

```
#ernie johnston
885.wb4lva.ampr.org. IN      A      44.36.8.85
wb4lva885.           IN      CNAME   885.wb4lva.ampr.org.
```

```
#ernie johnston
886.wb4lva.ampr.org. IN      A      44.36.8.86
wb4lva886.           IN      CNAME   886.wb4lva.ampr.org.
```

```
#kos kosmetatos
n4nia.ampr.org.      IN      A      44.36.8.87
n4nia.               IN      CNAME   n4nia.ampr.org.
```

```
#charles evans
wa4qyy.ampr.org.     IN      A      44.36.8.88
wa4qyy.              IN      CNAME   wa4qyy.ampr.org.
```

```
#w4aq1 switch - 8/14/95 - Out of Service; W4AQL switch is
# part of the 16 LAN
```

```

#w4aql.ampr.org.      IN      A      44.36.8.89
#w4aql.                IN      CNAME   w4aql.ampr.org.

#chris slip
remote.kd4dts.ampr.org. IN      A      44.36.8.90
kd4dts.                IN      CNAME   remote.kd4dts.ampr.org.

#bill coleman
aa4lr.ampr.org.        IN      A      44.36.8.91
aa4lr.                 IN      CNAME   aa4lr.ampr.org.

#chris wren
kd4dts.ampr.org.        IN      A      44.36.8.92
kd4dts892.             IN      CNAME   kd4dts.ampr.org.

#jim smallwood
kc4efp.ampr.org.        IN      A      44.36.8.93
kc4efp.                 IN      CNAME   kc4efp.ampr.org.

#paul
kc4yqt.ampr.org.        IN      A      44.36.8.94
kc4yqt.                 IN      CNAME   kc4yqt.ampr.org.

#chris meadows
895.kc4rwf.ampr.org.    IN      A      44.36.8.95
kc4rwf895.             IN      CNAME   895.kc4rwf.ampr.org.

#chris ness
n4vte.ampr.org.         IN      A      44.36.8.96
n4vte.                  IN      CNAME   n4vte.ampr.org.

#joe white
ke4tv.ampr.org.         IN      A      44.36.8.97
ke4tv.                  IN      CNAME   ke4tv.ampr.org.

#bob downs
kk4lx.ampr.org.         IN      A      44.36.8.98
kk4lx.                  IN      CNAME   kk4lx.ampr.org.

#barney barnes
w8kjm.ampr.org.         IN      A      44.36.8.99
w8kjm.                  IN      CNAME   w8kjm.ampr.org.

#Alford Memorial Radio Club - Stone Mtn., GA 12/30/95
#This is the TOTRPBBS and Gateway
w4boc.ampr.org.         IN      A      44.36.8.100
w4boc.                  IN      CNAME   w4boc.ampr.org.

#Alford Memorial Radio Club - Stone Mtn., GA 12/30/95
#This is the Telnet door for BBS Node 1
door1.w4boc.ampr.org.   IN      A      44.36.8.101
door1.                  IN      CNAME   door1.w4boc.ampr.org.

#Alford Memorial Radio Club - Stone Mtn., GA 12/30/95

```



```

#This is the Telnet door for BBS Node 2
door2.w4boc.ampr.org.      IN      A      44.36.8.102
door2.      IN      CNAME      door2.w4boc.ampr.org.

#Alford Memorial Radio Club - Stone Mtn., GA 12/30/95
#This is the Callbook Server on TOTRBBS
callbook.w4boc.ampr.org.      IN      A      44.36.8.103
callbook.      IN      CNAME      callbook.w4boc.ampr.org.

#East Atlanta LAN - Decatur,GA 7/13/96
#This is the SEA07 Node in Conyers
sea07.w4epi.ampr.org.      IN      A      44.36.8.104
sea07.      IN      CNAME      sea07.w4epi.ampr.org.

#East Atlanta LAN - Decatur,GA 8/1/96
#This is the MON07 Node in Loganville
mon07.kc4ycf.ampr.org.      IN      A      44.36.8.105
mon07.      IN      CNAME      mon07.kc4ycf.ampr.org.

#*****
#*      High Speed LAN IP addresses as of 02/11/95
#*      Updates by Doug Drye, KD4NC
#*****

#56K User Freq Port (LAN)
56k.wal.ampr.org.      IN      A      44.36.16.1
56k.wal.      IN      CNAME      56k.wal.ampr.org.

#Reserved for Server
#Reserved      IN      A      44.36.16.2
Reserved.      IN      CNAME      reserved.

#Reserved for Server
#Reserved      IN      A      44.36.16.3
Reserved.      IN      CNAME      reserved.

#Reserved for Server
#Reserved      IN      A      44.36.16.4
Reserved.      IN      CNAME      reserved.

#w4aql gatech radio club Gateway
w4aql.ampr.org.      IN      A      44.36.16.4
w4aql.      IN      CNAME      w4aql.ampr.org.

#Reserved for Server
#Reserved      IN      A      44.36.16.5
#Reserved.      IN      CNAME      reserved.

#Doug Drye Main Unix System kd4nc.atl.ga.us/kd4nc.ampr.org UUCP Gateway
kd4nc.ampr.org.      IN      A      44.36.16.6
kd4nc.      IN      CNAME      kd4nc.ampr.org.

#Doug Drye NOS Router

```

```
hamgate.kd4nc.ampr.org.    IN      A      44.36.16.7
hamgate.kd4nc.            IN      CNAME   hamgate.kd4nc.ampr.org.
```

#Doug Drye OS/2 System

```
warp.kd4nc.ampr.org.      IN      A      44.36.16.8
warp.kd4nc.              IN      CNAME   warp.kd4nc.ampr.org.
```

#Doug Drye DOS/Windows System

```
dos.kd4nc.ampr.org.      IN      A      44.36.16.9
dos.kd4nc.              IN      CNAME   dos.kd4nc.ampr.org.
```

#Dennis Boylan's Unix System

```
n4zmz.ampr.org. IN      A      44.36.16.12
n4zmz.  IN      CNAME   .n4zmz.ampr.org.
```

#w4aql gatech radio club Gateway Subnet address

```
subnet.w4aql.ampr.org.   IN      A      44.36.16.16
subnet.w4aql.            IN      CNAME   subnet.w4aql.ampr.org.
```

#w4aql gatech radio club Gateway 56K port

```
56k.w4aql.ampr.org.     IN      A      44.36.16.17
56k.w4aql.              IN      CNAME   56k.w4aql.ampr.org.
```

#Reserved for Server

```
#Reserved  IN      A      44.36.16.18 Through 31 reserved for gatech
#Reserved.  IN      CNAME   reserved.
```

#Dale Heatherington Hamgate

```
wa4dsy.ampr.org.        IN      A      44.36.16.48
wa4dsy.  IN      CNAME   wa4dsy.ampr.org.
```

Alan Barrow's HP9000

```
km4ba.ampr.org. IN      A      44.36.16.56
km4ba.  IN      CNAME   km4ba.ampr.org.
unix.km4ba.  IN      CNAME   km4ba.ampr.org.
km4ba.UUCP.  IN      CNAME   km4ba.ampr.org.
```

#Alan Barrow AT

```
pc.km4ba.ampr.org.      IN      A      44.36.16.57
pc.km4ba.              IN      CNAME   pc.km4ba.ampr.org.
```

#Alan Barrow

```
port.km4ba.ampr.org.    IN      A      44.36.16.58
port.km4ba.            IN      CNAME   port.km4ba.ampr.org.
```

#Alan Barrow

```
ipc.km4ba.ampr.org.     IN      A      44.36.16.59
ipc.km4ba.              IN      CNAME   ipc.km4ba.ampr.org.
```

#Alan Barrow 56k Gateway

```
gateway.km4ba.ampr.org. IN      A      44.36.16.60
gateway.km4ba.  IN      CNAME   gateway.km4ba.ampr.org.
```

#Dale Heatherington

```
pc2.wa4dsy.ampr.org.    IN      A      44.36.16.72
wa4dsy-6.               IN      CNAME   pc2.wa4dsy.ampr.org.
```

```
#Dale Heatherington
pc3.wa4sy.ampr.org.     IN      A      44.36.16.73
wa4dsy-7.              IN      CNAME   pc3.wa4sy.ampr.org.
```

```
*****
#*      Northeast Georgia Area ARES      *
#*      Coordinator = Harold Hairston, K4HCA      *
#*      Clarksville, GA      *
#*      Last update 03/00/95      *
#*      44.36.18.1 thru 44.36.18.50 inclusive      *
*****
```

```
#Reserved for switch
#northeast switch      IN      A      44.36.18.1
#reserved for switch IN CNAME   reserved
```

```
*****
#* Address assignments for Southwest TADS (Pinelog Mountain Switch)
#* No updates from the coordinator since 1993!!! Thanks to
#* some of the present LAN users for their direct updates. Please
#* forward any corrections or updates to Doug Reed, N3AIA until a
#* coordinator is found to handle this LAN. Updated 12/22/95
*****
```

```
$(pine log mtn switch, waleska)
sw.switch.ampr.org. IN  A   44.36.20.1
k4tql-1.      IN  CNAME  sw.switch.ampr.org.
```

```
#tony_cash cumming_ga
kd4k.ampr.org  IN  A   44.36.24.20
kd4k.         IN  CNAME kd4k.ampr.org
```

```
## k4tql-2 486 office system
k4tql-2.ampr.org.  IN  A   44.36.20.21
k4tql-2.         IN  CNAME  k4tql-2.ampr.org.
tql2.office.     IN  CNAME  k4tql-2.ampr.org.
tql.486.pc      IN  CNAME  k4tql-2.ampr.org.
```

```
#bruce_nebergall cartersville_ga1
k4tql-5.ampr.org. IN  A   44.36.20.22
k4tql-5.         IN  CNAME  k4tql-5.ampr.org.
```

```
#tj rome_ga
nc4g.ampr.org.  IN  A   44.36.20.25
nc4g.          IN  CNAME  nc4g.ampr.org.
```

```
#walt_deavers cartersville_ga2
kw4g.ampr.org.  IN  A   44.36.20.27
kw4g.          IN  CNAME  kw4g.ampr.org.
```

```
#dick_stein cohutta_ga1
```

w4kauc.ampr.org. IN A 44.36.20.36
w4kau. IN CNAME w4kauc.ampr.org.

#john_owen dalton_ga
ke4ln.ampr.org. IN A 44.36.20.51
ke4ln. IN CNAME ke4ln.ampr.org.

#lendon_phillips cumming_ga2
n4hdw.ampr.org. IN A 44.36.20.63
n4hdw. IN CNAME n4hdw.ampr.org.

#doug chattanooga_tn3
pc5.k4jgw.ampr.org. IN A 44.36.20.73
k4jgw-5. IN CNAME pc5.k4jgw.ampr.org.

/* Address assignments for Northwest TADS (Lookout Mountain Switch)
/* Updated as of 10/30/94 Dale Harwood N4VFF

##(tads lookout mtn switch, chattanooga)
nw.switch.ampr.org. IN A 44.36.22.1
switch.n4vff-1.ampr.org. IN CNAME nw.switch.ampr.org.
n4vff-1. IN CNAME nw.switch.ampr.org.

#dave_bennett rossville_ga1
pc5.wq4b.ampr.org. IN A 44.36.22.23
wq4b-5. IN CNAME pc5.wq4b.ampr.org.

ken jones athens, tn
wb4zug.ampr.org. IN A 44.36.22.25
wb4zug. IN CNAME wb4zug.ampr.org.

#van cleveland_tn
kk4us.ampr.org. IN A 44.36.22.29
kk4us. IN CNAME kk4us.ampr.org.

#dale harwood ringgold, ga Linux box
n4vff-8.ampr.org. IN A 44.36.22.30
n4vff-8. IN CNAME n4vff-8.ampr.org.

#dale harwood ringgold, ga 56kb NOS Switch
n4vff-5.ampr.org. IN A 44.36.22.31
n4vff-5. IN CNAME n4vff-5.ampr.org.

#dale harwood ringold, ga Jnos 1.09a4-UNIX
n4vff-9.ampr.org. IN A 44.36.22.32
n4vff-9. IN CNAME n4vff-9.ampr.org.

#steve lafayette_ga
wb4ywk.ampr.org. IN A 44.36.22.33
wb4ywk. IN CNAME wb4ywk.ampr.org.

#bruce ballew ft_oglethorpe ga (9600)

```
wb4ayn-9.ampr.org.      IN  A    44.36.22.35
wb4ayn-9. IN  CNAME    wb4ayn-9.ampr.org.

#bruce ballew ft_oglethorpe ga
wb4ayn.ampr.org.      IN  A    44.36.22.34
wb4ayn. IN  CNAME    wb4ayn.ampr.org.

#ray cohutta_ga
kk4oj.ampr.org. IN  A    44.36.22.43
kk4oj. IN  CNAME    kk4oj.ampr.org.

#terry_hatchett chattanooga_tn1
w4sye.ampr.org. IN  A    44.36.22.45
w4sye. IN  CNAME    w4sye.ampr.org.

#gary_clark hixson_tn
wa8gkh.ampr.org.      IN  A    44.36.22.53
wa8gkh. IN  CNAME    wa8gkh.ampr.org.

#alan_painter rossville_ga2 (9600)
wa4qch.ampr.org.      IN  A    44.36.22.55
wa4qch. IN  CNAME    wa4qch.ampr.org.

#nolan chattanooga_tn2
n4ocf.ampr.org. IN  A    44.36.22.57
n4ocf. IN  CNAME    n4ocf.ampr.org.

#wally_brown
kd4xv-5.ampr.org. IN  A    44.36.22.67
kd4xv-5. IN  CNAME    kd4xv-5.ampr.org.

#wally_brown
kd4xv-6.ampr.org. IN  A    44.36.22.68
kd4xv-6. IN  CNAME    kd4xv-6.ampr.org.

#charlie_wooten
kd4xx-5.ampr.org. IN  A    44.36.22.69
kd4xx-5. IN  CNAME    kd4xx-5.ampr.org.

#doug chattanooga_tn2
k4jgw.ampr.org. IN  A    44.36.22.73
k4jgw. IN  CNAME    k4jgw.ampr.org.

#larry_williams decatur_tn
wd5bxv.ampr.org.      IN  A    44.36.22.75
wd5bxv. IN  CNAME    wd5bxv.ampr.org.

# dwight gentry charleston, tn
kb4vxa.ampr.org.      IN  A    44.36.22.76
kb4vxa. IN  CNAME    kb4vxa.ampr.org.

# tom rush lookout mtn, ga
ac4wq.ampr.org.      IN  A    44.36.22.78
ac4wq. IN  CNAME    ac4wq.ampr.org.
```

```
#####
#* Address assignments for Southeast TADS (Sawnee Mountain Switch)
#* Updated As Of 5/01/94
#####
```

```
$(tads sawnee mtn switch, cumming)
se.switch.ampr.org. IN A 44.36.24.1
switch.wb4osd. IN CNAME se.switch.ampr.org.
wb4osd-1. IN CNAME se.switch.ampr.org.
```

```
#lendon_phillips cumming_ga2
n4hdw.ampr.org. IN A 44.36.24.63
n4hdw. IN CNAME n4hdw.ampr.org.
```

```
#bob
w4eaw.ampr.org. IN A 44.36.24.65
w4eaw. IN CNAME w4eaw.ampr.org.
```

```
#kay_barrow cumming_ga3
wb4osd.ampr.org. IN A 44.36.24.71
wb4osd. IN CNAME wb4osd.ampr.org.
```

```
#shawn_barrow cumming_ga4
ka4rwk.ampr.org. IN A 44.36.24.72
ka4rwk. IN CNAME ka4rwk.ampr.org.
```

```
#####
#* Address assignments for Northeast TADS (Scaly Mtn - SKY)
#* Updated As Of 1/17/93
#####
```

```
$(Scaly Mtn Switch, clayton (sky))
ne.switch.ampr.org. IN A 44.36.26.1
switch.wb4huo. IN CNAME ne.switch.ampr.org.
wb4huo-1. IN CNAME ne.switch.ampr.org.
```

```
#paul2
ab4pu.ampr.org. IN A 44.36.26.21
ab4pu. IN CNAME ab4pu.ampr.org.
```

```
### pete seabolt dahlonega, ga
n4khq.ampr.org. IN A 44.36.26.23
n4khq. IN CNAME n4khq.ampr.org.
```

```
### gene etheridge
n4aub.ampr.org. IN A 44.36.26.24
n4aub. IN CNAME n4aub.ampr.org.
```

```
#paul sky_valley_ga1
wb4huo.ampr.org. IN A 44.36.26.70
wb4huo-5. IN CNAME wb4huo.ampr.org.
```

```
#mike gainesville_ga
```

wb4oex.ampr.org. IN A 44.36.26.74
wb4oex. IN CNAME wb4oex.ampr.org.

#* Augusta Georgia Area IP ADDRESS ASSIGNMENT AS OF 9/01/91

#Graves Mt. switch
wa4phy-1.ampr.org. IN A 44.36.28.1
mt. IN CNAME wa4phy-1.ampr.org

#Sam Drinkard
wa4phy.ampr.org IN A 44.36.28.24
wa4phy IN CNAME wa4phy.ampr.org

#Sam Drinkard
wa4phy-3.ampr.org IN A 44.36.28.25
wa4phy-3. IN CNAME wa4phy.ampr.org

#Sam Drinkard
bbs.wa4phy.ampr.org IN A 44.36.28.26
bbs.wa4phy. IN CNAME bbs.wa4phy.ampr.org

#Warren Kinney
wb4tek.ampr.org IN A 44.36.28.27
wb4tek. IN CNAME wb4tek.ampr.org

#Roy Robinson
k4edu.ampr.org IN A 44.36.28.28
k4edu. IN CNAME k4edu.ampr.org

#Roy Robinson
laptop.k4edu.ampr.org IN A 44.36.28.29
k4edu. IN CNAME k4edu.ampr.org

#Will Wilson
kc4gss.ampr.org IN A 44.36.28.30
kc4gss. IN CNAME kc4gss.ampr.org

#John Carter
pc.kj4mc.ampr.org IN A 44.36.28.33
kj4mc. IN CNAME kj4mc.ampr.org

#John Carter
laptop.kj4mc.ampr.org IN A 44.36.28.34
kj4mc. IN CNAME kj4mc.ampr.org

#Earl Taylor
n4mwq.ampr.org IN A 44.36.28.35
n4mwq. IN CNAME n4mwq.ampr.org

#Earl Taylor

```
laptop.n4mwq.ampr.org  IN      A      44.36.28.36
n4mwq.                  IN      CNAME   n4mwq.ampr.org
```

```
#Ace Norton
na4i.ampr.org           IN      A      44.36.28.37
na4i.                   IN      CNAME   na4i.ampr.org
```

```
#Bob Foster
kb1gd.ampr.org          IN      A      44.36.28.38
kb1gd.                  IN      CNAME   kb1gd.ampr.org
```

```
#Phillips
n4uyu.ampr.org          IN      A      44.36.28.39
n4uyu.                  IN      CNAME   n4uyu.ampr.org
```

```
#Charlie Wright
w4ped.ampr.org          IN      A      44.36.28.40
w4ped.                  IN      CNAME   w4ped.ampr.org
```

```
#Patrick Whaley
kc4jay.ampr.org IN      A      44.36.28.41
kc4jay. IN      CNAME   kc4jay.ampr.org
```

```
*****
#*   West Georgia Area IP ADDRESS ASSIGNMENT AS OF 08/19/93
#*   Send IP Address Requests for Additions or Changes to:
#*       Randall Hanson Kb4eux @ Kb4eux.#Wga.Ga.Usa.Na
#*       or kb4eux @ kb4eux.ampr.org [44.36.30.50]
*****
```

```
#W4fwd-1 Node
w4fwd-1.ampr.org.       IN      A      44.36.30.1
w4fwd-1. IN      CNAME   w4fwd-1.ampr.org.
```

```
#W4fwd-2 Node
w4fwd-2.ampr.org.       IN      A      44.36.30.2
w4fwd-2. IN      CNAME   w4fwd-2.ampr.org.
```

```
#W4fwd-4 Node
w4fwd-4.ampr.org.       IN      A      44.36.30.3
w4fwd-4. IN      CNAME   w4fwd-4.ampr.org.
```

```
#Randall Hanson
kb4eux.ampr.org.        IN      A      44.36.30.50
kb4eux. IN      CNAME   kb4eux.ampr.org.
```

```
#Bob Huey
kf4xt.ampr.org.         IN      A      44.36.30.20
kf4xt. IN      CNAME   kf4xt.ampr.org.
```

```
#Bob Huey BBS
bbs.kf4xt.ampr.org.     IN      A      44.30.30.21
bbs.kf4xt. IN      CNAME   bbs.kf4xt.ampr.org.
```



```
#Bob Huey Laptop
laptop.kf4xt.ampr.org. IN      A      44.36.30.22
laptop.kf4xt. IN CNAME laptop.kf4xt.ampr.org.
```

```
#Bob
mobile.kf4xt.ampr.org. IN      A      44.36.30.23
mobile.kf4xt. IN CNAME mobile.kf4xt.ampr.org.
```

```
#Robert
kd4ydc.ampr.org.      IN      A      44.36.30.25
kd4ydc.      IN CNAME kd4ydc.ampr.org.
```

```
#Steve Arrington
ka4yqi.ampr.org.      IN      A      44.36.30.30
ka4yqi.      IN CNAME ka4yqi.ampr.org.
```

```
#Roni Hicks
n4odi.ampr.org.      IN      A      44.36.30.33
n4odi.      IN CNAME n4odi.ampr.org.
```

```
#Gene Chambers
n4vbd.ampr.org.      IN      A      44.36.30.69
n4vbd.      IN CNAME n4vbd.ampr.org.
```

```
/******
/**      DAWGS LAN IP ADDRESS ASSIGNMENT AS OF      10/20/91
/******
```

```
#wb4bsg-1
wb4bsg-1.ampr.org.      IN      A      44.36.32.1
ahn.      IN CNAME wb4bsg-1.ampr.org.
dawgs.switch. IN CNAME wb4bsg-1.ampr.org.
```

```
#jerry
wb4bsg.ampr.org.      IN      A      44.36.32.21
wb4bsg. IN CNAME wb4bsg.ampr.org.
```

```
#lillie
wb4buk.ampr.org.      IN      A      44.36.32.22
wb4buk. IN CNAME wb4buk.ampr.org.
```

```
#georg.ebond
wa4vyc.ampr.org.      IN      A      44.36.32.23
wa4vyc. IN CNAME wa4vyc.ampr.org.
```

```
#georg.ekelley
wb4vnt.ampr.org.      IN      A      44.36.32.24
wb4vnt. IN CNAME wb4vnt.ampr.org.
```

```
#james
pc.ab4sn.ampr.org.      IN      A      44.36.32.25
ab4sn-2.      IN CNAME pc.ab4sn.ampr.org.
```

```
#ed
n4ale.ampr.org. IN      A      44.36.32.26
```

n4ale. IN CNAME n4ale.ampr.org.

#pat

kc4bdt.ampr.org. IN A 44.36.32.27

kc4bdt. IN CNAME kc4bdt.ampr.org.

#john

kb4gid.ampr.org. IN A 44.36.32.28

kb4gid. IN CNAME kb4gid.ampr.org.

#tom

wb4edd.ampr.org. IN A 44.36.32.29

wb4edd. IN CNAME wb4edd.ampr.org.

#mike

n4tmi.ampr.org. IN A 44.36.32.30

n4tmi. IN CNAME n4tmi.ampr.org.

#glen

nb4x.ampr.org. IN A 44.36.32.31

nb4x. IN CNAME nb4x.ampr.org.

#joe

kc4ejy.ampr.org. IN A 44.36.32.32

kc4ejy. IN CNAME kc4ejy.ampr.org.

#jim

kf4rx.ampr.org. IN A 44.36.32.33

kf4rx. IN CNAME kf4rx.ampr.org.

#don

wa4iml.ampr.org. IN A 44.36.32.34

wa4iml. IN CNAME wa4iml.ampr.org.

#glenlaptop

laptop.nb4x.ampr.org. IN A 44.36.32.35

nb4x-5. IN CNAME laptop.nb4x.ampr.org.

#elliottmessaging

wb4suu.ampr.org. IN A 44.36.32.40

wb4suu. IN CNAME wb4suu.ampr.org.

#bob

wa4opv.ampr.org. IN A 44.36.32.42

wa4opv. IN CNAME wa4opv.ampr.org.

reserved. IN A 44.36.32.255

Griffin Area [44.36.34.xxx]

Thomaston/Manchester Area [44.36.35.xxx]

Please address changes, additions or corrections to

Bob Merritt, 404-412-6237 voice 404-228-3953 SLIP

email: ka4byp@netcom.com

```
# packet: BOBPC
# AmprNet: ka4byp.ampr.org. [44.36.34.10] normally on 24 hours
# Last Updated: 20 AUG 94
#*****
```

```
#Griffin GRAPES 56k Switch >>> NOT IN SERVICE YET, still :-( <<<
gfnsw.ka4byp.ampr.org.      IN      A      44.36.34.1
gfnsw.                      IN      CNAME   gfnsw.ka4byp.ampr.org.
ka4byp-1.                  IN      CNAME   gfnsw.ka4byp.ampr.org.
1.34.36.44.IN-ADDR.ARPA.    IN      PTR      gfnsw.ka4byp.ampr.org.
```

```
#Griffin X1-J Node, 1200 Bd 144.95 MHz Local LAN
gfn1.ka4byp.ampr.org.      IN      A      44.36.34.2
gfn1.                      IN      CNAME   gfn1.ka4byp.ampr.org.
ka4byp-2.                  IN      CNAME   gfn1.ka4byp.ampr.org.
2.34.36.44.IN-ADDR.ARPA.    IN      PTR      gfn1.ka4byp.ampr.org.
```

```
#Griffin X1-J Node, 9600 Bd 446.65 MHz DX Cluster Trunk
gfn2.ka4byp.ampr.org.      IN      A      44.36.34.3
gfn2.                      IN      CNAME   gfn2.ka4byp.ampr.org.
ka4byp-3.                  IN      CNAME   gfn2.ka4byp.ampr.org.
3.34.36.44.IN-ADDR.ARPA.    IN      PTR      gfn2.ka4byp.ampr.org.
```

```
#Bob Merritt, office
office.ka4byp.ampr.org.     IN      A      44.36.34.9
ka4byp-9.                  IN      CNAME   office.ka4byp.ampr.org.
9.34.36.44.IN-ADDR.ARPA.    IN      PTR      office.ka4byp.ampr.org.
```

```
#Bob Merritt
ka4byp.ampr.org.           IN      A      44.36.34.10
ka4byp.                    IN      CNAME   ka4byp.ampr.org.
bobpc.                    IN      CNAME   ka4byp.ampr.org.
10.34.36.44.IN-ADDR.ARPA.  IN      PTR      ka4byp.ampr.org.
```

```
#Tom Lewis
n4pfc.ampr.org.            IN      A      44.36.34.12
n4pfc.                    IN      CNAME   n4pfc.ampr.org.
12.34.36.44.IN-ADDR.ARPA.  IN      PTR      n4pfc.ampr.org.
```

```
#Tom Morgan
wb4hiq.ampr.org.           IN      A      44.36.34.14
wb4hiq.                   IN      CNAME   wb4hiq.ampr.org.
14.34.36.44.IN-ADDR.ARPA.  IN      PTR      wb4hiq.ampr.org.
```

```
#Paul Wood
w8exg.ampr.org.            IN      A      44.36.34.16
w8exg.                    IN      CNAME   w8exg.ampr.org.
16.34.36.44.IN-ADDR.ARPA.  IN      PTR      w8exg.ampr.org.
```

```
#Jackie Merritt
n4ndn.ampr.org.            IN      A      44.36.34.18
n4ndn.                    IN      CNAME   n4ndn.ampr.org.
18.34.36.44.IN-ADDR.ARPA.  IN      PTR      n4ndn.ampr.org.
```

```
#Jim Lynch, Fayetteville
k4gvo.ampr.org.      IN      A      44.36.34.20
k4gvo.               IN      CNAME   k4gvo.ampr.org.
20.34.36.44.IN-ADDR.ARPA.  IN      PTR      k4gvo.ampr.org.
```

```
#
# Thomaston/Manchester Area SUBNET 44.36.35.xxx
#
```

```
# Manchester X1-J Node, 9600 Bd 446.65 MHz DX Cluster Trunk
# reserved, 44.36.35.2, callsign TBD
#
```

```
/******
#                GARDS LAN IP Addresses                *
#      X1J assignments 44.36.40.XXX thru 44.36.54.XXX    *
#      See Roy Jordan, WB4ILR for assignments            *
#      This list last updated 10/18/93                   *
#*****
```

```
#Milledgeville Area X1J Switch (Roy Jordan, wb4ilr)
wb4ilr-3.ampr.org.    IN      A      44.36.40.1
mlj.      IN      CNAME   mlj.ampr.org.
```

```
#Roy Jordan
wb4ilr.ampr.org      IN      A      44.36.40.2
wb4ilr. IN      CNAME   wb4ilr.ampr.org.
wb4ilr-10.          IN      CNAME   wb4ilr.ampr.org.
roypc.  IN      CNAME   wb4ilr.ampr.org.
```

```
#George Jones
ka4q.ampr.org.       IN      A      44.36.40.11
ka4q.   IN      CNAME   ka4q.ampr.org.
```

```
#charlie Boone
kf4lt.ampr.org.      IN      A      44.36.40.12
kf4lt.  IN      CNAME   kf4lt.ampr.org.
```

```
#Sandersville Area X1J Switch (Wayne Veal, n4wnx)
n4wnx-5.ampr.org.     IN      A      44.36.40.128
moo.    IN      CNAME   moo.ampr.org.
```

```
#Wayne Veal
n4wnx.ampr.org.       IN      A      44.36.40.129
n4wnx.  IN      CNAME   n4wnx.ampr.org.
```

```
#Forysth Area X1J Switch (David Hopper, wd4jkh)
wd4jkh-5.ampr.org.    IN      A      44.36.41.1
for.    IN      CNAME   for.ampr.org.
```

```
#David Hopper
wd4jkh.ampr.org.      IN      A      44.36.41.2
wd4jkh. IN      CNAME   wd4jkh.ampr.org.
```

```

#Macon Area X1J Switch (Frank Hough, k4ict)
k4ict-5.ampr.org.      IN      A      44.36.41.128
mcn.      IN      CNAME      mcn.ampr.org.

#Frank Hough
k4ict.ampr.org.      IN      A      44.36.41.129
k4ict.  IN      CNAME      k4ict.ampr.org.

#Bob Wright
w4ozf.ampr.org.      IN      A      44.36.41.140
w4ozf.  IN      CNAME      w4ozf.ampr.org.

#Perry Area X1J Switch (Bruce Dean, wb4old)
wb4old-5.ampr.org.      IN      A      44.36.42.1
wrga.  IN      CNAME      wrga.ampr.org.

#Bruce Dean
wb4old.ampr.org.      IN      A      44.36.42.2
wb4old. IN      CNAME      wb4old.ampr.org.

#Fayetteville Area X1J Switch (Dave Carter, wa4pqk)
wa4pqk-5.ampr.org.      IN      A      44.36.43.1
ftv.  IN      CNAME      ftv.ampr.org.

#Dave Carter
wa4pqk.ampr.org.      IN      A      44.36.43.2
wa4pqk. IN      CNAME      wa4pqk.ampr.org.

#Conyers Area X1J Switch (Chuck Beckman, n4xzv)
n4xzv-3.ampr.org.      IN      A      44.36.44.1
cga.  IN      CNAME      cga.ampr.org.

#Chuck Beckman
n4xzv.ampr.org.      IN      A      44.36.44.2
n4xzv. IN      CNAME      n4xzv.ampr.org.

#Lula Area X1J Switch (Chuck Beckman, n4xzv)
w4ixn-5.ampr.org.      IN      A      44.36.44.128
lula.  IN      CNAME      lula.ampr.org

#Newnan Area X1J Switch (Jimmy Grubbs, ws4n)
k4sex-5.ampr.org.      IN      A      44.36.45.1
nwn.  IN      CNAME      nwn.ampr.org.

#Cartersville Area X1J Switch (Jimmy Grubbs, ws4n)
ws4n-5.ampr.org.      IN      A      44.36.46.1
bowen. IN      CNAME      bowen.ampr.org.

#Dublin Area X1J Switch (Tom Sewell, kb4ace)
kb4ace-5.ampr.org.      IN      A      44.36.47.1
dub.  IN      CNAME      dub.ampr.org.

#Lyons Area X1J Switch (Ray Duck, kc4fkd)
kc4fkd-5.ampr.org.      IN      A      44.36.47.128

```

lys. IN CNAME lys.ampr.org.

#Clarkesville Area X1J Switch (Harold Hairston, k4hca)
k4hca-5.ampr.org. IN A 44.36.49.1
clv. IN CNAME clv.ampr.org.

#Blyth/Augusta Area X1J Switch (Jim Oats, aa4ua)
aa4ua-5.ampr.org IN A 44.36.50.1
bly. IN CNAME bly.ampr.org.

#Jim Oats
aa4ua.ampr.org. IN A 44.36.50.2
aa4ua. IN CNAME aa4ua.ampr.org.

#August Gateway X1J Switch (Jim Oats, aa4ua)
aa4ua-7.ampr.org. IN A 44.36.50.3
aga. IN CNAME aug.ampr.org.

#Sylvania Area X1J Switch (Jeff Kelley, kf4zb)
kf4zb-5.ampr.org. IN A 44.36.50.128
syl. IN CNAME syl.ampr.org.

#Jeff Kelley
kf4zb.ampr.org. IN A 44.36.50.129
kf4zb. IN CNAME kf4zb.ampr.org.

#St Simons Island X1J Switch (Carl Lupo, kc4uhm)
kc4uhm-3.ampr.org. IN A 44.36.51.1
ssi. IN CNAME ssi.ampr.org.

#Carl Lupo
kc4uhm.ampr.org IN A 44.36.51.2
kc4uhm. IN CNAME kc4uhm.ampr.org.

#Savannah area X1J Switch (Spence Harrison, kk4to)
kk4to-5.ampr.org IN A 44.36.52.1
sav. IN CNAME sav.ampr.org

#Spence Harrison
kk4to.ampr.org IN A 44.36.52.1
kk4to. IN CNAME kk4to.ampr.org.

#Statesboro Area X1J Switch (Buddy Horne, n4zaj)
n4zaj-5.ampr.org IN A 44.36.52.128
sta. IN CNAME sta.ampr.org.

#Buddy Horne
n4zaj.ampr.org IN A 44.36.52.129
n4zaj. IN CNAME n4zaj.ampr.org.

#Albany Area X1J Switch (Billy Wiggins, wa4gki)
w4mm-5.ampr.org IN A 44.36.53.1
alb5. IN CNAME alb5.ampr.org.

```
#Albany Gateway X1J Switch (Billy Wiggins, wa4gki)
w4mm-1.ampr.org.      IN      A      44.36.53.3
alb1.      IN      CNAME    alb1.ampr.org.
```

```
#Bainbridge Area X1J Switch (Oscar Jackson, w4nhu)
w4nhu-3.ampr.org.      IN      A      44.36.54.1
bdg1.      IN      CNAME    bdg1.ampr.org.
```

```
#Oscar Jackson
w4nhu.ampr.org.      IN      A      44.36.54.2
w4nhu.      IN      CNAME    w4nhu.ampr.org.
```

```
*****
#*          Eastern GA IP Address Assignments
#*  See W4SDL for IP Address Assignments (updated 10/25/93)
*****
```

```
#Brunswick Switch (Northbound traffic - 145.01)
w4sdl-1.ampr.org.      IN      A      44.36.60.1
ssi1.      IN      CNAME    ssi1.ampr.org.
```

```
#Brunswick Switch (Southbound traffic - 145.67)
w4sdl-4.ampr.org.      IN      A      44.36.60.4
ssi4.      IN      CNAME    ssi4.ampr.org.
```

```
#Fred Weidenhamer
w4sdl.ampr.org.      IN      A      44.36.60.10
w4sdl.      IN      CNAME    w4sdl.ampr.org.
```

```
#Don Knect
kc4jut.ampr.org.      IN      A      44.36.60.11
kc4jut.      IN      CNAME    kc4jut.ampr.org.
```

```
#Bill Bailey
wb4enn.ampr.org.      IN      A      44.36.60.12
wb4enn.      IN      CNAME    wb4enn.ampr.org.
```

```
#Ed Jones
n3euv.aampr.org.      IN      A      44.36.60.13
n3euv.      IN      CNAME    n3euv.aampr.org.
```

```
#Ted Shelander
kb4pxx.ampr.org.      IN      A      44.36.60.14
kb4pxx.      IN      CNAME    kb4pxx.ampr.org
```

```
#Jim Saffel
kd4jup.ampr.org.      IN      A      44.36.60.15
kd4jup.      IN      CNAME    kd4jup.ampr.org.
```

```
#Fred Weidenhamer (-1)
w4sdl-1.ampr.org.      IN      A      44.36.60.20
w4sdl-1.      IN      CNAME    w4sdl-1.ampr.org.
```

```
*****
```

```

#* Armstrong College Switch/LAN
#* Savannah, GA.
#* [44.36.62.1] thru [44.36.62.50] inclusive
#* Contact Mark Eversoll, KQ4WT for more information and for IP
#* coordination in this LAN. Email = mark@dinsdale.armstrong.edu
#* Last update 12/08/94
#*****

#Armstrong College gateway/switch
edu.kq4wt.ampr.org IN A 44.36.62.1
edu.kq4wt. IN CNAME edu.kq4wt.ampr.org.

#Mark Eversoll
kq4wt.ampr.org. IN A 44.36.62.5
kq4wt. IN CNAME kq4wt.ampr.org.

#*****
#* South Georgia Area IP ADDRESS ASSIGNMENT AS OF 10/14/95
#* please refer all IP address assignments for South Georgia
#* to Wayne, WD4LYV in Sycamore, GA.
#* S. GA = [44.36.62.55] thru [44.36.62.99]
#* S. GA = [44.36.64.20] thru [44.36.64.59]
#*****

##Wayne
wd4lyv.ampr.org. IN A 44.36.64.20
wd4lyv. IN CNAME wd4lyv.ampr.org.

#Wayne
bbs.wd4lyv.ampr.org. IN A 44.36.64.21
bbs.wd4lyv. IN CNAME bbs.wd4lyv.ampr.org.

#Wayne
laptop.wd4lyv.ampr.org. IN A 44.36.64.22
laptop.wd4lyv. IN CNAME laptop.wd4lyv.ampr.org.

#Wayne
mobile.wd4lyv.ampr.org. IN A 44.36.64.23
mobile.wd4lyv. IN CNAME mobile.wd4lyv.ampr.org.

#Bob
wd4mnt.ampr.org. IN A 44.36.64.24
wd4mnt. IN CNAME wd4mnt.ampr.org.

#Bobby
ka4dpf.ampr.org. IN A 44.36.64.25
ka4dpf. IN CNAME ka4dpf.ampr.org.

#Bobby
laptop.ka4dpf.ampr.org. IN A 44.36.64.26
laptop.ka4dpf. IN CNAME laptop.ka4dpf.ampr.org.

#Sam
ke4msn.ampr.org. IN A 44.36.64.27

```



```

ke4msn.      IN      CNAME    ke4msn.ampr.org.

#Keith
kf4bi.ampr.org.      IN      A        44.36.64.28
kf4bi.      IN      CNAME    kf4bi.ampr.org.

#Keith
shack.kf4bi.ampr.org.  IN      A        44.36.64.29
shack.kf4bi.  IN      CNAME    shack.ampr.org.

#Andy
ke4pum.ampr.org.      IN      A        44.36.64.30
ke4pum.      IN      CNAME    ke4pum.ampr.org.

#Cindy
kd4rjy.ampr.org.      IN      A        44.36.64.31
kd4rjy.      IN      CNAME    kd4rjy.ampr.org.

#Fuzz
wa4ntf.ampr.org.      IN      A        44.36.64.32
wa4ntf.      IN      CNAME    wa4ntf.ampr.org.

#Fuzz
laptop.wa4ntf.ampr.org.  IN      A        44.36.64.33
laptop.wa4ntf.  IN      CNAME    laptop.wa4ntf.ampr.org.

#Adel Switch
nb4x-6.ampr.org.      IN      A        44.36.64.50
adel4.      IN      CNAME    adel11.ampr.org.

#Valdosta Switch
nb4x-4.ampr.org.      IN      A        44.36.64.51
VLD4.      IN      CNAME    vld4.ampr.org.

#Glen
nb4x.ampr.org.      IN      A        44.36.64.52
nb4x.      IN      CNAME    wd4mnt.ampr.org.

#Glen
laptop.nb4x.ampr.org.  IN      A        44.36.64.53
laptop.nb4x.  IN      CNAME    laptop.nb4x.ampr.org.

#Scott
kb0y.ampr.org.      IN      A        44.36.64.54
kb0y.      IN      CNAME    kb0y.ampr.org.

#Scott
laptop.kb0y.ampr.org.  IN      A        44.36.64.55
laptop.kb0y.  IN      CNAME    laptop.kb0y.ampr.org.

```

```

#*****
#***** South Carolina IP Addresses *****
#*****

```


> format and within 80 char in length per line.
>
> >3. then at some timed interval (quarterly was suggested above)
>

I made a text file for SC data, which can be forwarded on packet and plan to distribute this statewide. This is a natural for me as I am the only submitter in the state. Sample attached.

George Kent
Lancaster, SC
KD4DVT@KD4DVT.#LANC.SC.USA.NOAM
grkent@bigfoot.com

SC DIGITAL FREQUENCIES - Feb.23,1997

CITY	LOCATION	CALL	ALIAS	FREQ	TYPE	UPDATE
AIKEN		KD4BOP	AIKBBS	145.73, 145.010	BBS	2/20/97
AIKEN		KD4BOP-2	AIKSC	145.010	Node	2/18/97
BEAUFORT		KD4FJ	BFTBBS	145.01, 223.400	BBS	1/28/95
BEAUFORT		W1WXS-9	BFT	145.010	Node	1/28/95
BEAUFORT		W1WXS-8	?	223.400	Node	1/28/95
CAESARS HEAD		W4NYK-7	GSP	145.770	Node	2/10/97
CHARLESTON	GIVHANS	N4CII		145.73, 223.400	BBS	1/28/95
CHARLESTON		N4CII-3	TARC	145.730	Node	1/28/95
CHERAW		KD4ZMR-7	CHERAW	145.770	Node	2/10/97
CLOVER		W4BFB-6	CLO	145.050	Node	2/10/97
CLOVER		W4BFB-8	CLO220	223.400	Node	2/10/97
COLD POINT		N4VJH-1	SCLUX1	145.070	Node	2/16/97
COLUMBIA		KD4KAO		145.03, 446.500, 223.400	BBS	2/16/97

-----text cut

From cestey@millcomm.com Sun Feb 23 21:53:56 1997
Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id VAA12184 for <REGIONAL_FREQ@tapr.org>; Sun, 23 Feb 1997 21:53:55 -0600 (CST)
Received: from Dial-20.Mpls.MillComm.COM by mill2.millcomm.com with smtp (Smail3.1.29.1 #2) id m0vyrV8-000MjDC; Sun, 23 Feb 97 21:54 CST
Date: Sun, 23 Feb 97 21:54 CST
Message-Id: <1.5.4.16.19970224034316.237f57c4@millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Light Version 1.5.4 (16)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: "Ken Oliver" <knoliver@main.tcd.net>
From: Carl Estey <cestey@millcomm.com>
Subject: FTP with Internet Explorer to NADSD?
Cc: REGIONAL_FREQ@tapr.org

Hi Ken -

Sorry, but I haven't used Internet Explorer myself. I am going to CC your message to the REGIONAL_FREQ remailer. Someone there may have some help for

you. Sorry I can't be of more help.

Carl - WA0CQG

At 03:07 PM 2/23/97 -0700, you wrote:

>Carl, don't know if you are the right person to ask these questions
>but if not please stear me in the right direction.
>I recieved my ftp login and password from you. In using these I get
>a response as follows: Internet Explorer cannot open the Internet site
> ftp:///((login):(password))@ftp.tapr.org The server returned extended
>information. On behalf of the So. Utah Packet Users Group I would
>appreciate any help. Ken N6KBM Tapr #2821
>
>

From w6go@netcom.com Mon Feb 24 02:05:14 1997

Received: from netcom14.netcom.com (w6go@netcom14.netcom.com [192.100.81.126]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id CAA01338 for <regional_freq@tapr.org>; Mon, 24 Feb 1997 02:05:13 -0600 (CST)

Received: (from w6go@localhost) by netcom14.netcom.com (8.6.13/Netcom)

id AAA13598; Mon, 24 Feb 1997 00:05:12 -0800

From: w6go@netcom.com (Jay O'Brien - W6G0)

Message-Id: <199702240805.AAA13598@netcom14.netcom.com>

Subject: Browser problem

To: regional_freq@tapr.org (tapr_freq_coord !)

Date: Mon, 24 Feb 1997 00:05:11 -0800 (PST)

X-Mailer: ELM [version 2.4 PL23]

MIME-Version: 1.0

Content-Type: text/plain; charset=US-ASCII

Content-Transfer-Encoding: 7bit

Is anyone else having problems with the California NADSD page? Yesterday it loaded ok but would not print with Netscape 3.01. It would print ok with an ancient version of Netscape, but did not print the right-hand 20% or so. Today, I try to load the California file and after about 80 seconds it starts to display, then locks up with an "Application Error, abnormal program termination" and its re-boot time.

Other states seem to work as before. The Nevada page loads almost instantly and will print ok using Netscape 3.01.

I suspect the problem may be because I only have about 11 MB of RAM available for Windows in this machine. If that really is the problem, then something needs to be done so that folks with "minimum" machines can access the files.

I have viewed at least 20 www sites today and printed at least 10, all with no problems. It is only the tapr site and the California page that I seem to have problems with.

73, Jay

w6go@netcom.com

From wd6cmu@netcom.com Mon Feb 24 02:23:48 1997

Received: from netcom11.netcom.com (wd6cmu@netcom11.netcom.com [192.100.81.121])
by tapr.org (8.7.5/8.7.3/1.9) with SMTP id CAA01834 for <regional_freq@tapr.org>;
Mon, 24 Feb 1997 02:23:47 -0600 (CST)

Received: (from wd6cmu@localhost) by netcom11.netcom.com (8.6.13/Netcom)
id AAA16541; Mon, 24 Feb 1997 00:23:41 -0800

From: wd6cmu@netcom.com (Eric Williams)

Message-Id: <199702240823.AAA16541@netcom11.netcom.com>

Subject: Re: [REGIONAL_FREQ:257] Browser problem

To: regional_freq@tapr.org

Date: Mon, 24 Feb 1997 00:23:40 -0800 (PST)

In-Reply-To: <199702240805.AAA13598@netcom14.netcom.com> from "Jay O'Brien - W6GO"
at Feb 24, 97 02:08:21 am

X-Mailer: ELM [version 2.4 PL23]

MIME-Version: 1.0

Content-Type: text/plain; charset=US-ASCII

Content-Transfer-Encoding: 7bit

>

> Is anyone else having problems with the California NADSD page? Yesterday
> it loaded ok but would not print with Netscape 3.01. It would print ok
> with an ancient version of Netscape, but did not print the right-hand 20%
> or so. Today, I try to load the California file and after about 80 seconds
> it starts to display, then locks up with an "Application Error, abnormal
> program termination" and its re-boot time.

Worked OK for me. Netscape 3.0 Win 95.

> I suspect the problem may be because I only have about 11 MB of RAM
> available for Windows in this machine. If that really is the problem,
> then something needs to be done so that folks with "minimum" machines can
> access the files.

I doubt that's the problem, unless you've got very limited virtual memory
space. 11MB should be plenty of memory.

--

Eric Williams | wd6cmu@netcom.com | WD6CMU@WD6CMU.#NOCAL.CA.USA.NOAM

Dost Thou know that the ages will pass, and humanity will proclaim by
the lips of their sages that there is no crime, and therefore no sin;
there is only hunger? In the end they will lay their freedom at our
feet, and say to us, "Make us your slaves, but feed us!" They will
understand themselves at last, that freedom and bread enough for all
are inconceivable together.

-- Fyodor Dostoyevsky, The Brothers Karamazov

From w6go@netcom.com Mon Feb 24 11:05:02 1997

Received: from netcom4.netcom.com (w6go@netcom4.netcom.com [192.100.81.107]) by
tapr.org (8.7.5/8.7.3/1.9) with SMTP id LAA27227 for <regional_freq@tapr.org>;
Mon, 24 Feb 1997 11:04:59 -0600 (CST)

Received: (from w6go@localhost) by netcom4.netcom.com (8.6.13/Netcom)
id JAA21312; Mon, 24 Feb 1997 09:04:58 -0800

From: w6go@netcom.com (Jay O'Brien - W6GO)

Message-Id: <199702241704.JAA21312@netcom4.netcom.com>

Subject: Re: [REGIONAL_FREQ:258] Re: Browser problem

To: regional_freq@tapr.org
Date: Mon, 24 Feb 1997 09:04:57 -0800 (PST)
In-Reply-To: <199702240823.AAA16541@netcom11.netcom.com> from "Eric Williams" at Feb 24, 97 02:27:40 am
X-Mailer: ELM [version 2.4 PL23]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

> I doubt that's the problem, unless you've got very limited virtual memory
> space. 11MB should be plenty of memory.

Can you provide some more detail? I am NOT a Windows type, and have even less experience with Browsers.

73, Jay
w6go@netcom.com

From w6go@netcom.com Mon Feb 24 22:41:43 1997
Received: from netcom2.netcom.com (w6go@netcom2.netcom.com [192.100.81.108]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id WAA09827 for <regional_freq@tapr.org>; Mon, 24 Feb 1997 22:41:41 -0600 (CST)
Received: (from w6go@localhost) by netcom2.netcom.com (8.6.13/Netcom) id UAA13558; Mon, 24 Feb 1997 20:41:15 -0800
From: w6go@netcom.com (Jay O'Brien - W6GO)
Message-Id: <199702250441.UAA13558@netcom2.netcom.com>
Subject: Re: [REGIONAL_FREQ:257] Browser problem
To: wglennrz@ix.netcom.com
Date: Mon, 24 Feb 1997 20:41:15 -0800 (PST)
Cc: regional_freq@tapr.org
In-Reply-To: <199722418317219169@ix.netcom.com> from "wglennrz@ix.netcom.com" at Feb 24, 97 08:04:53 pm
X-Mailer: ELM [version 2.4 PL23]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

>
> On 02/24/97 02:08:21 you wrote:
> >
> >Is anyone else having problems with the California NADSD page? Yesterday
> >it loaded ok but would not print with Netscape 3.01. It would print ok
> >with an ancient version of Netscape, but did not print the right-hand 20%
> >or so. Today, I try to load the California file and after about 80 seconds
> >it starts to display, then locks up with an "Application Error, abnormal
> >program termination" and its re-boot time.
> >
> >Other states seem to work as before. The Nevada page loads almost
> >instantly and will print ok using Netscape 3.01.
> >
> >I suspect the problem may be because I only have about 11 MB of RAM
> >available for Windows in this machine. If that really is the problem,
> >then something needs to be done so that folks with "minimum" machines can
> >access the files.

> >
> >I have viewed at least 20 www sites today and printed at least 10, all
> >with no problems. It is only the tapr site and the California page that
> >I seem to have problems with.
> >
>
> I just deleted the Southern California file that I uploaded yesterday. Let
> me know if that fixed it.
>
> 73,Glenn KM6RZ
>
>
>

Hi Glenn (copy to the reflector),

That did it! Now I can load the California data into my browser with no problem. I still can't print it, however. No problems loading or printing other states.

Perhaps the web programmers can determine what the problem is, but if it turns out that users won't be able to access and use the data unless they have a gorilla computer, the data won't be useful to the people we would wish would use it.

Thanks for your help.

73, Jay

w6go@netcom.com

From jreinh@ix19.ix.netcom.com Tue Feb 25 18:01:29 1997

Received: from dfw-ix7.ix.netcom.com ([206.214.98.7]) by tapr.org

(8.7.5/8.7.3/1.9) with ESMTP id SAA12270 for <regional_freq@tapr.org>; Tue, 25 Feb 1997 18:01:25 -0600 (CST)

Received: (from smap@localhost)

by dfw-ix7.ix.netcom.com (8.8.4/8.8.4)

id SAA03132 for <regional_freq@tapr.org>; Tue, 25 Feb 1997 18:00:18 -0600 (CST)

Received: from tok-ca8-20.ix.netcom.com(206.217.149.148) by dfw-ix7.ix.netcom.com via smap (V1.3)

id sma003040; Tue Feb 25 17:59:48 1997

Message-ID: <33137CFD.49AA@popd.ix.netcom.com>

Date: Tue, 25 Feb 1997 15:59:57 -0800

From: Jeff Reinhardt <jreinh@ix19.ix.netcom.com>

Reply-To: jreinh@ix19.ix.netcom.com

Organization: "The Agency" disavows any knowledge of my activities

X-Mailer: Mozilla 3.0 (Win95; U)

MIME-Version: 1.0

To: regional_freq@tapr.org

Subject: Multiple files uploaded

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Question: I have just updated the files for the APA Digital Communications Network...I noticed that the update file did not overwrite the previous information file. The correct file for the database to read from is TAPR1.txt It would appear the TAPR database

computer needs a date/time correction. In any event, Please instruct me as to the correct procedure for uploading update files. Thanks & 73,

Jeff Reinhardt, AA6JR

From wd5ivd@tapr.org Tue Feb 25 18:31:32 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id SAA14215 for <regional_freq@tapr.org>; Tue, 25 Feb 1997 18:31:31 -0600 (CST)
Message-Id: <v03020741af393306d7e6@[208.134.134.40]>
In-Reply-To: <33137CFD.49AA@popd.ix.netcom.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Tue, 25 Feb 1997 18:25:21 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:261] Multiple files uploaded

Jeff, the system reads all the files in from sctrach.

If you uploaded a file over the existing one -- then it all got read in.

Don't forget that the system only updates at 20 min past 12,3,6, and 9 (am and pm) central time.

The system doesn't look at time or date or files or update dates within the entry. It just takes it all.

Cheers - Greg

>Question: I have kust updated the files for the APA Digital
>Communications Network...I noticed that the update file did not
>overwrite the previous information file. The correct file for the
>database to read from is TAPR1.txt It would appear the TAPR database
>computer needs a date/time correction. In any event, Please instruct me
>as to the correct procedure for uploading update files. Thanks & 73,
>
>Jeff Reinhardt, AA6JR

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From jreinh@ix17.ix.netcom.com Tue Feb 25 19:06:07 1997
Received: from dfw-ix5.ix.netcom.com ([206.214.98.5]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id TAA16332 for <regional_freq@tapr.org>; Tue, 25 Feb 1997 19:05:52 -0600 (CST)
Received: (from smap@localhost)
by dfw-ix5.ix.netcom.com (8.8.4/8.8.4)

id TAA03302 for <regional_freq@tapr.org>; Tue, 25 Feb 1997 19:04:46 -0600
(CST)
Received: from tok-ca2-13.ix.netcom.com(204.32.200.77) by dfw-ix5.ix.netcom.com
via smap (V1.3)
id sma003270; Tue Feb 25 19:04:22 1997
Message-ID: <33138C1F.719E@popd.ix.netcom.com>
Date: Tue, 25 Feb 1997 17:04:31 -0800
From: Jeff Reinhardt <jreinh@ix17.ix.netcom.com>
Reply-To: jreinh@ix17.ix.netcom.com
Organization: "The Agency" disavows any knowledge of my activities
X-Mailer: Mozilla 3.0 (Win95; U)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:262] Re: Multiple files uploaded
References: <v03020741af393306d7e6@[208.134.134.40]>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Greg Jones, WD5IVD wrote:

>
> Jeff, the system reads all the files in from sctrach.
>
> If you uploaded a file over the existing one -- then it all got read in.
>
> Don't forget that the system only updates at 20 min past 12,3,6, and 9 (am
> and pm) central time.
>
> The system doesn't look at time or date or files or update dates within the
> entry. It just takes it all.
>
> Cheers - Greg
>
> >Question: I have kust updated the files for the APA Digital
> >Communications Network...I noticed that the update file did not
> >overwrite the previous information file. The correct file for the
> >database to read from is TAPR1.txt It would appear the TAPR database
> >computer needs a date/time correction. In any event, PLease instruct me
> >as to the correct procedure for uploading update files. Thanks & 73,
> >
> >Jeff Reinhardt, AA6JR
>
> -----
> Greg Jones, WD5IVD
> Austin, Texas
> wd5ivd@tapr.org
> http://www.tapr.org/~wd5ivd
> -----

Greg:

I guess I was not accurately stating the problem...I loaded the file in
but it came up in a different file name. The problem is, I can't kill
the old ones. As a result, the listings for the sites in our system are

shown Four times each! (It's a good system, but that's overkill, even for us!) If possible, please kill all but the most recent file...or leave me instructions on how to do so. Thanks & 73, Jeff

From wd5ivd@tapr.org Tue Feb 25 19:30:28 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id TAA17564 for <regional_freq@tapr.org>; Tue, 25 Feb 1997 19:30:26 -0600 (CST)
Message-Id: <v03020748af393fadd206@[208.134.134.40]>
In-Reply-To: <33138C1F.719E@popd.ix.netcom.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Tue, 25 Feb 1997 19:29:43 -0600
To: regional_freq@tapr.org
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: Re: [REGIONAL_FREQ:263] Re: Multiple files uploaded

>Greg:

>

>I guess I was not accurately stating the problem...I loaded the file in
>but it came up in a different file name. The problem is, I can't kill
>the old ones. As a result, the listings for the sites in our system are
>shown Four times each! (It's a good system, but that's overkill, even for
>us!) If possible, please kill all but the most recent file...or
>leave me instructions on how to do so. Thanks & 73, Jeff

Right.

I'll go in now and delete three of the four files :-) Give you a chance to get it right.

Here are the files that were in your area:

TAPR1.TXT
TAPR1.txt
tapr1.txt
tapr1.txt.txt

The reason that you are not overwriting the files is that each of these file names are unique. Keep in mind that a UNIX system uses both upper and lower case in the file names.

You have to type the filename exactly as it is shown to overright it.

Also, how were you trying to delete the files ?

Cheers - Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From jreinh@ix6.ix.netcom.com Tue Feb 25 19:58:32 1997
Received: from dfw-ix5.ix.netcom.com (dfw-ix5.ix.netcom.com [206.214.98.5]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id TAA19179 for <regional_freq@tapr.org>; Tue, 25 Feb 1997 19:58:24 -0600 (CST)
Received: (from smap@localhost) by dfw-ix5.ix.netcom.com (8.8.4/8.8.4) id TAA21494 for <regional_freq@tapr.org>; Tue, 25 Feb 1997 19:57:39 -0600 (CST)
Received: from tok-ca2-13.ix.netcom.com(204.32.200.77) by dfw-ix5.ix.netcom.com via smap (V1.3) id sma021466; Tue Feb 25 19:57:32 1997
Message-ID: <33139896.52EB@popd.ix.netcom.com>
Date: Tue, 25 Feb 1997 17:57:42 -0800
From: Jeff Reinhardt <jreinh@ix6.ix.netcom.com>
Reply-To: jreinh@ix6.ix.netcom.com
Organization: "The Agency" disavows any knowledge of my activities
X-Mailer: Mozilla 3.0 (Win95; U)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:264] Re: Multiple files uploaded
References: <v03020748af393fadd206@[208.134.134.40]>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Greg Jones, WD5IVD wrote:

>
> >Greg:
> >
> >I guess I was not accurately stating the problem...I loaded the file in
> >but it came up in a different file name. The problem is, I can't kill
> >the old ones. As a result, the listings for the sites in our system are
> >shown Four times each! (It's a good system, but that's overkill, even for
> >us!) If possible, please kill all but the most recent file...or
> >leave me instructions on how to do so. Thanks & 73, Jeff
>
> Right.
>
> I'll go in now and delete three of the four files :-) Give you a chance to
> get it right.
>
> Here are the files that were in your area:
> TAPR1.TXT
> TAPR1.txt
> tapr1.txt
> tapr1.txt.txt
>
> The reason that you are not overwriting the files is that each of these
> file names are unique. Keep in mind that a UNIX system uses both upper and
> lower case in the file names.
>
> You have to type the filename exactly as it is shown to overrright it.
>
> Also, how were you trying to delete the files ?

>
> Cheers - Greg
>
> -----
> Greg Jones, WD5IVD
> Austin, Texas
> wd5ivd@tapr.org
> http://www.tapr.org/~wd5ivd
> -----

Greg--I don't know how to go about deleting the files. Please instruct me so as to avoid this problem in the future.

Thanks also for the tip on UNIX. I was not aware it saw upper and lower case.

Your assistance is most appreciated...73, Jeff

From cestey@millcomm.com Wed Feb 26 10:20:12 1997
Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id KAA04788 for <regional_freq@tapr.org>; Wed, 26 Feb 1997 10:20:11 -0600 (CST)
Received: from honrbc2.resd.honeywell.com by mill2.millcomm.com with smtp (Smail3.1.29.1 #2) id m0vzm6U-000MmAC; Wed, 26 Feb 97 10:21 CST
Message-Id: <m0vzm6U-000MmAC@mill2.millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Version 1.4.4
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Wed, 26 Feb 1997 10:22:18 -0600
To: regional_freq@tapr.org
From: cestey@millcomm.com (Carl Estey)
Subject: Re: [REGIONAL_FREQ:263] Re: Multiple files uploaded

As a work around you can let me know what files should be deleted and I can do that for you. This will buy some time to resolve the problem.

Carl - WA0CQG

>Greg Jones, WD5IVD wrote:
>>
>> Jeff, the system reads all the files in from sctrach.
>>
>> If you uploaded a file over the existing one -- then it all got read in.
>>
>> Don't forget that the system only updates at 20 min past 12,3,6, and 9 (am
>> and pm) central time.
>>
>> The system doesn't look at time or date or files or update dates within the
>> entry. It just takes it all.
>>
>> Cheers - Greg
>>

>> >Question: I have kust updated the files for the APA Digital
>> >Communications Network...I noticed that the update file did not
>> >overwrite the previous information file. The correct file for the
>> >database to read from is TAPR1.txt It would appear the TAPR database
>> >computer needs a date/time correction. In any event, PLease instruct me
>> >as to the correct procedure for uploading update files. Thanks & 73,
>> >

>> >Jeff Reinhardt, AA6JR

>>

>> -----

>> Greg Jones, WD5IVD

>> Austin, Texas

>> wd5ivd@tapr.org

>> http://www.tapr.org/~wd5ivd

>> -----

>

>

>Greg:

>

>I guess I was not accurately stating the problem...I loaded the file in
>but it came up in a different file name. The problem is, I can't kill
>the old ones. As a result, the listings for the sites in our system are
>shown Four times each! (It's a good system, but that's overkil, even for
>us!) If possible, please kill all but the most recent file...or
>leave me instructions on how to do so. Thanks & 73, Jeff

>

>

>

Carl Estey, Amateur Radio Station WA0CQG

10021 Drew Ave. S., Bloomington, MN 55431-2727 (612) 835-0056/ 0067

E-Mail: cestey@millcomm.com or wa0cqg@wa0cqg-uhf.ampr.org

Digital Frequency Coordinator - Metropolitan Minneapolis/St. Paul area

From cestey@millcomm.com Wed Feb 26 10:38:54 1997

Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by
tapr.org (8.7.5/8.7.3/1.9) with SMTP id KAA05771 for <regional_freq@tapr.org>;
Wed, 26 Feb 1997 10:38:53 -0600 (CST)

Received: from honrbc2.resd.honeywell.com by mill2.millcomm.com with smtp
(Smail3.1.29.1 #2) id m0vzmOZ-000MmAC; Wed, 26 Feb 97 10:39 CST

Message-Id: <m0vzmOZ-000MmAC@mill2.millcomm.com>

X-Sender: cestey@millcomm.com

X-Mailer: Windows Eudora Version 1.4.4

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Date: Wed, 26 Feb 1997 10:40:59 -0600

To: regional_freq@tapr.org

From: cestey@millcomm.com (Carl Estey)

Subject: Re: [REGIONAL_FREQ:265] Re: Multiple files uploaded

Once in your directory, send del TAPR1.TXT or delete TAPR1.TXT and
TAPR1.TXT will be gone.

Carl - WA0CQG

>Carl -- can you take over here. I have to get back to writing on my
>dissertation and about seventeen dozen other things.
>
>Greg
>
>>Date: Tue, 25 Feb 1997 20:09:39 -0600 (CST)
>>Reply-To: regional_freq@tapr.org
>>Originator: regional_freq@tapr.org
>>Sender: regional_freq@tapr.org
>>Precedence: bulk
>>From: Jeff Reinhardt <jreinh@ix6.ix.netcom.com>
>>To: regional_freq@tapr.org
>>Subject: [REGIONAL_FREQ:265] Re: Multiple files uploaded
>>X-Comment: Tucson Amateur Packet Radio Regional Digital Freq Coordinators
>>MIME-Version: 1.0
>>
>>Greg Jones, WD5IVD wrote:
>>>
>>> >Greg:
>>> >
>>> >I guess I was not accurately stating the problem...I loaded the file in
>>> >but it came up in a different file name. The problem is, I can't kill
>>> >the old ones. As a result, the listings for the sites in our system are
>>> >shown Four times each! (It's a good system, but that's overkill, even for
>>> >us!) If possible, please kill all but the most recent file...or
>>> >leave me instructions on how to do so. Thanks & 73, Jeff
>>>
>>> Right.
>>>
>>> I'll go in now and delete three of the four files :-) Give you a chance to
>>> get it right.
>>>
>>> Here are the files that were in your area:
>>> TAPR1.TXT
>>> TAPR1.txt
>>> tapr1.txt
>>> tapr1.txt.txt
>>>
>>> The reason that you are not overwriting the files is that each of these
>>> file names are unique. Keep in mind that a UNIX system uses both upper and
>>> lower case in the file names.
>>>
>>> You have to type the filename exactly as it is shown to overright it.
>>>
>>> Also, how were you trying to delete the files ?
>>>
>>> Cheers - Greg
>>>
>>> -----
>>> Greg Jones, WD5IVD
>>> Austin, Texas
>>> wd5ivd@tapr.org
>>> <http://www.tapr.org/~wd5ivd>

>>> -----
>>
>>
>>Greg--I don't know how to go about deleting the files. Please instruct
>>me so as to avoid this problem in the future.
>>
>>Thanks also for the tip on UNIX. I was not aware it saw upper and lower
>>case.
>>
>>Your assistance is most appreciated...73, Jeff
>>

>
>-----
>Greg Jones, WD5IVD
>Austin, Texas
>wd5ivd@tapr.org
>http://www.tapr.org/~wd5ivd

>-----

>
>
>
>
>

Carl Estey, Amateur Radio Station WA0CQG
10021 Drew Ave. S., Bloomington, MN 55431-2727 (612) 835-0056/ 0067
E-Mail: cestey@millcomm.com or wa0cqg@wa0cqg-uhf.ampr.org
Digital Frequency Coordinator - Metropolitan Minneapolis/St. Paul area

From knoliver@tcd.net Wed Feb 26 13:56:40 1997
Received: from tcd.net (root@main.tcd.net [198.70.50.4]) by tapr.org
(8.7.5/8.7.3/1.9) with ESMTP id NAA16648 for <regional_freq@tapr.org>; Wed, 26 Feb
1997 13:56:33 -0600 (CST)
Received: from knoliver (slip52.cedar.tcd.net [198.70.50.192]) by tcd.net
(8.8.5/8.8.5) with ESMTP id MAA12507 for <regional_freq@tapr.org>; Wed, 26 Feb
1997 12:56:30 -0700
Message-Id: <199702261956.MAA12507@tcd.net>
From: "Ken Oliver" <knoliver@tcd.net>
To: <regional_freq@tapr.org>
Subject: Failure with upload
Date: Wed, 26 Feb 1997 12:56:42 -0700
X-MSMail-Priority: Normal
X-Priority: 3
X-Mailer: Microsoft Internet Mail 4.70.1155
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Recieved my login and password. In using these with Internet Explorer
I get the following response:
cannot open the site ftp://(login):(password)@ftp.tapr.org.
The server returned extended information.
Any help would be appreciated. Tnx de Ken in So. Utah.

From wd5ivd@tapr.org Wed Feb 26 17:33:25 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)

with ESMTp id RAA27826 for <regional_freq@tapr.org>; Wed, 26 Feb 1997 17:33:22
-0600 (CST)
Message-Id: <v03020781af3a70fda360@[208.134.134.40]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Wed, 26 Feb 1997 17:32:47 -0600
To: TAPR Regional Freq <regional_freq@tapr.org>
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: CA Listing

The CA listing now falls into list of pages that have over 200 entires.
Texas and one or two others fall into this list as well. Netscape 3.0,
from previous testing here on this list, seems to be especially prone to
hose up when looking at large tables. Some people's system might have
problems viewing the page until the new code is implemented to generate
small pages.

I should have the new code working next week on my return from DC that
splits listing into multiple pages and should help those with lower end
system running Netscape to view these pages.

Also, the current table based pages were never meant to be printed as is.
It was always the assumption that at some point in the future a listing
would be done that could be printed, but that was not as complete. You
might try saving them to a file and then working on them as one solution
with the tables.

To help those that really want to print data that might change every three
hours (old paradigm, new system concept), there is a link to a printable
text version on each page now. Doesn't look as good as the frames, but
hey, 80 chars is not enough space to do length stuff on. If you have to
print out the information, try looking at this sub page.

These pages should be suitable for distribution over the packet networks,
if broken into multiple messages using R95 or another utility and then
posted.

<http://www.tapr.org/directory/us/ca.txt> is an example.

Cheers - Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From cestey@millcomm.com Wed Feb 26 19:20:29 1997
Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by
tapr.org (8.7.5/8.7.3/1.9) with SMTP id TAA04937 for <regional_freq@tapr.org>;
Wed, 26 Feb 1997 19:20:28 -0600 (CST)

Received: from Dial-02.Mpls.MillComm.COM by mill2.millcomm.com with smtp
(Smail3.1.29.1 #2) id m0vzuXJ-000MmLC; Wed, 26 Feb 97 19:21 CST
Date: Wed, 26 Feb 97 19:21 CST
Message-Id: <1.5.4.16.19970227010940.21df0b38@millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Light Version 1.5.4 (16)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: regional_freq@tapr.org
From: Carl Estey <cestey@millcomm.com>
Subject: Re: [REGIONAL_FREQ:268] Failure with upload

Hello folks -

Can anyone help Ken with this? I just entered his directory using WS_FTP and everything was fine. I do not have Internet Explorer so I cannot duplicate his situation, but I can tell the account is set up right.

Carl - WA0CQG

At 01:59 PM 2/26/97 -0600, you wrote:
>Recieved my login and password. In using these with Internet Explorer
>I get the following response:
>cannot open the site ftp://(login):(password)@ftp.tapr.org.
>The server returned extended information.
>Any help would be appreciated. Tnx de Ken in So. Utah.
>
>
>

From wd5ivd@tapr.org Wed Feb 26 22:31:51 1997
Received: from [208.134.134.40] ([208.134.134.40]) by tapr.org (8.7.5/8.7.3/1.9)
with ESMTP id WAA15998 for <regional_freq@tapr.org>; Wed, 26 Feb 1997 22:31:49
-0600 (CST)
Message-Id: <v0300780aaf3ab97b509d@[208.134.134.40]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Wed, 26 Feb 1997 22:29:33 -0600
To: TAPR Regional Freq <regional_freq@tapr.org>
From: "Greg Jones, WD5IVD" <wd5ivd@tapr.org>
Subject: By popular demand

Please check your pages.

I rewrote the software so that the output is not <table> based.

Texas and Calf loaded in just a few seconds, without any problems under the new system.

If this new format is acceptable, I'll start working on creating the code to generate the lists by FREQ, NETWORK TYPE, and SYSTEM TYPE in the system to go with the by CITY listing.

Also, I am working on a program to run weekly and examine everyones data.

When run it will send a message to each submitter telling the level of accuracy per entry line. This should help us start to raise the level of data provided into the system and provide a weekly check for those submitting data.

In addition, when someone uses a <mailto:> to mail a comment to the submitter the system automatically inserts the state, city, call, and freq of the entry that the viewer is commenting about. That should help many of you track down issues with e-mail about listings.

Now for a question.

How many people are using browsers that support Frames ?

I would like to look at putting the legend for the data pages in a frame at the top so that it is always there and also including the navigation links there as well.

Cheers - Greg

Greg Jones, WD5IVD
Austin, Texas
wd5ivd@tapr.org
<http://www.tapr.org/~wd5ivd>

From w6go@netcom.com Thu Feb 27 03:01:40 1997
Received: from netcom15.netcom.com (w6go@netcom15.netcom.com [192.100.81.128]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id DAA06168 for <regional_freq@tapr.org>; Thu, 27 Feb 1997 03:01:39 -0600 (CST)
Received: (from w6go@localhost) by netcom15.netcom.com (8.6.13/Netcom) id BAA14349; Thu, 27 Feb 1997 01:01:38 -0800
From: w6go@netcom.com (Jay O'Brien - W6GO)
Message-Id: <199702270901.BAA14349@netcom15.netcom.com>
Subject: Re: By Popular Demand
To: regional_freq@tapr.org (tapr_freq_coord !)
Date: Thu, 27 Feb 1997 01:01:37 -0800 (PST)
Cc: k6el@juno.com
X-Mailer: ELM [version 2.4 PL23]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

Wonderful!! My Browser loves the new format.

Greg now has something that loads instantly and that I can print. And, I did print the California record, just to prove I could and to see how my inputs track with the others. The California record took 26 pages and it took over an hour and a half to print on my LaserJet II. Gawd, how I ****love**** Windows.

I have some suggestions.

1. The Sponsor field is not wide enough. Example, Oakhurst, 145.77. "Charles Allessi, W6IEG" is the data, and it is printed as follows: "Charles Allessi, W". The Sponsor field is shared with the Organization field and notes. It looks like there is always a blank line between the Organization field and the Notes field. I suggest that IF there is a comma in the Sponsor field, which in my example indicates a callsign follows, that the callsign be placed on the next line. The Organization would be the next line, followed by notes on the next line.
2. Now that the display is in non-proportional font format, I suggest that the maximum number of characters or other limitations be detailed for each field in the database.
3. Now that "Network type" is meaningful, I suggest that "PC/TNC" be added to the acceptable entries to allow the L2 only WA8DED code originally provided with the PacketCluster software to be designated. A large portion of PacketCluster nodes run BPQ switches as TSRs replacing PC/TNC, and they would be so indicated. I also suggest that "X1J" be allowed as a network type. I find many such entries across the states' databases and as it is enough different from the original "TheNet", I suggest that "X1J" be sanctioned. The same with "KA" for KA-Node (ugh).

Now that I see how the new format looks (great!), I am going to update my "Network type" field to reflect "BPQ" for most of our PacketCluster Nodes, "PC/TNC" for the two that haven't converted, and "X1J" for most of our user access Network nodes (but a very small number of TheNet and KA nodes).

4. I suggest that users be allowed to pull data from the database based on several different criteria, and then display the data and download a straight ASCII file that could be printed off-line. The Selection criteria should include the following examples:

A: entries within 50 miles of the users entered lat/long
B: entries within 100 miles of the users entered lat/long
C: entries in a state
D: entries in a submitted list of Cities

For each of the four geographic areas described above (A, B, C, D) provide means to limit section to a specified system type, network type or software used.

5. I suggest that additional fields be made "required", after giving the uploaders an opportunity to comment. For instance, Last update, submitter email and submitter info should be required fields, in my opinion.
6. I suggest that the "n/p" entered for "not provided" (I guess) be dropped for the situations when "Organization" is not included. It really cheapens the display and printout, in my opinion.
7. I suggest that the "Submitter email" field be added in the same

column as "Submitter and last updated" as a third line. This will give "lookie-loos" someone to send email to if they have a question.

8. I suggest that the Location column be changed to show "Geographic Area" first, then "County" then "Location". This would start with the widest area and narrow down to the specific location.
9. I suggest that the User parameters column be changed to show the "System type" first, then "Network type", "Software used", "Speed", "IP Address" and "FQDN" as these are likely to be the order of criteria used by a user to select a packet node of some type.

I really commend Greg for bringing the display down to an 80 character line. It will better fit the lowest common denominator of terminal that the target user community for this database may represent. Apparently my browser implementation also fits this description, but perhaps that is not "bad".

It's really great to see this database developing. I only wish that I had been told up front that it was still in beta test so that I would not have been so quick to criticize when I first came on board.

Greg asks about browsers that support frames. How the heck would I know? I can't hardly spell "browser"! Now I have a "frame" which supports my computer, but.....

I'm sure that what Greg means is that he could force the display to freeze the column headings, but as I'm not on speaking terms with Netscape 3.01 documentation (?), I can't respond.

73, Jay
w6go@netcom.com

From cestey@millcomm.com Thu Feb 27 08:57:48 1997
Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id IAA19007 for <REGIONAL_FREQ@tapr.org>; Thu, 27 Feb 1997 08:57:46 -0600 (CST)
Received: from Dial-13.Mpls.MillComm.COM by mill2.millcomm.com with smtp (Smail3.1.29.1 #2) id m0w07I5-000MjPC; Thu, 27 Feb 97 08:58 CST
Date: Thu, 27 Feb 97 08:58 CST
Message-Id: <1.5.4.16.19970227144649.21df952c@millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Light Version 1.5.4 (16)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: REGIONAL_FREQ@tapr.org
From: Carl Estey <cestey@millcomm.com>
Subject: NADSD - LAT/LONG
Cc: bodsond@ncs.gov

Hello folks -

Can anyone help Dennis with this question. I have read the doc and I wasn't

real clear on the answer I should give Dennis. So, can anyone- particularly those who are APRS folks - help Dennis? An email to him would be great because I am not sure he is on this reflector.

Thanks,

Carl - WA0CQG

=====

>Return-Path: <bodsond@ncs.gov>
>Date: Thu, 27 Feb 97 09:45:52 EST
>From: "Dennis Bodson" <bodsond@ncs.gov>
>To: cestey@millcomm.com
>Subject: NADSD

>

>Carl:

>

>Could you please tell me what DDMM.HH means for Lat and Long. Also, how do
>we include East, West, North or South. An example would be appreciated.

>

>Many

>Thanks

>

>Dennis

>

>

>

From n8ivx@onebellevue.com Thu Feb 27 09:28:35 1997

Received: from smtp.onebellevue.com (onebellevue.com [207.238.188.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id JAA20690 for <regional_freq@tapr.org>; Thu, 27 Feb 1997 09:28:33 -0600 (CST)

Received: from n8ivx.onebellevue.com ([207.238.188.113])
by smtp.onebellevue.com (Netscape Mail Server v1.1) with SMTP
id AAA637; Thu, 27 Feb 1997 10:25:21 -0500

Message-Id: <2.2.32.19970227152830.0070d12c@onebellevue.com>

X-Sender: n8ivx@onebellevue.com

X-Mailer: Windows Eudora Pro Version 2.2 (32)

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Date: Thu, 27 Feb 1997 10:28:30 -0500

To: regional_freq@tapr.org

From: "Stephen D. Goff" <n8ivx@onebellevue.com>

Subject: Re: [REGIONAL_FREQ:273] NADSD - LAT/LONG

Cc: bodsond@ncs.gov

>>From: "Dennis Bodson" <bodsond@ncs.gov>

>>To: cestey@millcomm.com

>>Subject: NADSD

>>

>>Carl:

>>

>>Could you please tell me what DDMM.HH means for Lat and Long. Also, how do
>>we include East, West, North or South. An example would be appreciated.

>>

>>Many
>>Thanks
>>
>>Dennis

I beleive this should be "DDMM.SS" where "DD" is degrees, "MM" is minutes, and ".SS" is seconds multiplied by 1.66

Positive numbers are North and West, while negative numbers are South and East.

73 de Steve
Central Lakeshore Experimenter's Digital Organization (CLEDO)
Packet: N8IVX@N8IVX.#NWOH.OH.USA.NOAM
AmprNet: n8ivx@n8ivx.ampr.org [44.71.44.4] <- NEW
E-Mail: n8ivx@onebellevue.com
Web: <http://kc8cgr.ampr.org/>

From faguilar@ICSI.Net Thu Feb 27 10:53:19 1997
Received: from ICSI.Net (ns2.ICSI.Net [199.1.96.110]) by tapr.org
(8.7.5/8.7.3/1.9) with SMTP id KAA24908 for <regional_freq@tapr.org>; Thu, 27 Feb 1997 10:53:18 -0600 (CST)
Received: from warhol.ICSI.Net by ICSI.Net (SMI-8.6/SMI-SVR4)
id KAA20672; Thu, 27 Feb 1997 10:51:31 -0600
Received: from ppp006-lardtx.ICSI.Net by warhol.ICSI.Net (SMI-8.6/SMI-SVR4)
id KAA13792; Thu, 27 Feb 1997 10:51:47 -0600
Message-ID: <3315BBAE.5269@icsi.net>
Date: Thu, 27 Feb 1997 10:51:58 -0600
From: "Frank R. Aguilar" <faguilar@ICSI.Net>
Organization: N5SSH
X-Mailer: Mozilla 2.02 (Win16; I)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: Re: NADSD - LAT/LONG
References: <2.2.32.19970227152830.0070d12c@onebellevue.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi Dennis,

DDMM.HH is a neat little format to follow. It works for my submissions. Here is the way I programmed it:

DDMM.HH breaks down to...

DD - degrees
MM - minutes
HH - hundreds of minutes (usually minutes divided by 60)
example: 30 seconds = 30/60 = .5

North and West are positive numbers whereas East and South are negative if I remember correctly.

Since my data (Texas) is all in North America, I just make sure both Lng/Lat are

positive numbers.

Hope this helps,
Frank Aguilar N5SSH
faguilar@icsi.net

From faguilar@ICSI.Net Thu Feb 27 11:21:32 1997
Received: from ICSI.Net (ns2.ICSI.Net [199.1.96.110]) by tapr.org
(8.7.5/8.7.3/1.9) with SMTP id LAA26327 for <regional_freq@tapr.org>; Thu, 27 Feb
1997 11:21:31 -0600 (CST)
Received: from warhol.ICSI.Net by ICSI.Net (SMI-8.6/SMI-SVR4)
id LAA22326; Thu, 27 Feb 1997 11:19:43 -0600
Received: from ppp006-lardtx.ICSI.Net by warhol.ICSI.Net (SMI-8.6/SMI-SVR4)
id LAA15388; Thu, 27 Feb 1997 11:19:59 -0600
Message-ID: <3315C249.CB1@icsi.net>
Date: Thu, 27 Feb 1997 11:20:09 -0600
From: "Frank R. Aguilar" <faguilar@ICSI.Net>
Organization: N5SSH
X-Mailer: Mozilla 2.02 (Win16; I)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: Correction
References: <3315BBAE.5269@icsi.net>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I goofed! HH should have read decimal portion of a minute. The seconds
example is okay.

Sorry,
Frank

Frank R. Aguilar wrote:

>
> Hi Dennis,
>
> DDMM.HH is a neat little format to follow. It works for my submissions. Here
is the way I programmed it:
>
> DDMM.HH breaks down to...
>
> DD - degrees
> MM - minutes
> HH - hundreds of minutes (usually minutes divided by 60)
> example: 30 seconds = 30/60 = .5
>
> North and West are positive numbers whereas East and South are negative if I
remember correctly.
> Since my data (Texas) is all in North America, I just make sure both Lng/Lat are
positive numbers.
>
> Hope this helps,
> Frank Aguilar N5SSH
> faguilar@icsi.net

From bruninga@nadm.navy.mil Thu Feb 27 11:43:42 1997
Received: from arctic.nadm.navy.mil (arctic.nadm.navy.mil [131.121.8.1]) by
tapr.org (8.7.5/8.7.3/1.9) with ESMTP id LAA27226 for <regional_freq@tapr.org>;
Thu, 27 Feb 1997 11:43:40 -0600 (CST)
Received: from localhost (bruninga@localhost)
by arctic.nadm.navy.mil (8.8.5/8.8.5) with SMTP id MAA17363
for <regional_freq@tapr.org>; Thu, 27 Feb 1997 12:49:08 -0500 (EST)
X-Authentication-Warning: arctic.nadm.navy.mil: bruninga owned process doing -bs
Date: Thu, 27 Feb 1997 12:49:08 -0500 (EST)
From: Bob Bruninga <bruninga@nadm.navy.mil>
X-Sender: bruninga@arctic
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:274] Re: NADSD - LAT/LONG
In-Reply-To: <2.2.32.19970227152830.0070d12c@onebellevue.com>
Message-ID: <Pine.GS0.3.95.970227124711.216450-100000@arctic>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Thu, 27 Feb 1997, Stephen D. Goff wrote:

> >>Could you please tell me what DDMM.HH means for Lat and Long. Also, how do
> >>we include East, West, North or South. An example would be appreciated.

DEGREES, MINUTES and HUNDREDTHS of minutes.

Most GPS units default to this format readout since HUNDREDTHS of a minute
is higher precision (100ths) instead of SECONDS (60ths). Also it makes
the math easier. There is no need for N,S,E, and W in North America

From wleo@wleo.ampr.org Thu Feb 27 11:58:45 1997
Received: from gw.ri.ultranet.com (gw.ri.ultranet.com [146.115.238.166]) by
tapr.org (8.7.5/8.7.3/1.9) with SMTP id LAA28031 for <regional_freq@tapr.org>;
Thu, 27 Feb 1997 11:58:42 -0600 (CST)
Received: from wleo.ampr.org by switch.woonri.ampr.org (MFNOS 1.24)
with SMTP id AA26925 ; Thu, 27 Feb 1997 12:57:15 -0500 (EST)
Date: Thu, 27 Feb 97 17:41:21 UTC
Message-Id: <20372@wleo.ampr.org>
From: wleo@wleo.ampr.org ("DoC" Dave Willard)
Reply-To: wleo@gw.ri.ultranet.com
To: regional_freq@tapr.org@switch.woonri
Subject: NADSD lat/lon
X-Mailer: Bdale's Mailer version PA3AZK.940404 (MSDOS)

If u know the grid square, the lat/lon can be calculated using the following
'C' code snippet. The defined format is DDMM.HH where DD=degrees, MM= minutes
and HH=hundreths of minutes. It is the APRS format.

During the translation process from my ax.25 bulletin data for the New
England packet servers to the NADSD upload format, I place the grid square
in an array element call 'array' in the form [fn42im]. Then I call;

/*****

Calculates lat/lon from Grid Square

```
*****/
void gs_latlon (void)
{
float l1,l2,l3,l4,l5,l6;
char L1[1],L2[1],L3[1],L4[1],L5[1],L6[1];
float lon, lat;
float lon1, lat1;
strncpy(L1,array+1,1);
strncpy(L2,array+2,1);
strncpy(L3,array+3,1);
strncpy(L4,array+4,1);
strncpy(L5,array+5,1);
strncpy(L6,array+6,1);
strcpy(L1,strupr(L1)); /* make sure letters are all upper case */
strcpy(L2,strupr(L2));
strcpy(L5,strupr(L5));
strcpy(L6,strupr(L6));
if((int)L1[0]>=82) l1=82-(int)L1[0];
    else l1=73-(int)L1[0];
l3=57-(int)L3[0];
l5=88+1-(int)L5[0];
if((int)L2[0]>74) l2=(int)L2[0]-74;
    else l2=(int)L2[0]-74;
if((int)L4[0]>57) l4=(int)L4[0]-57;
    else l4=(int)L4[0]-48;
if((int)L6[0]>88) l6=(int)L6[0]-88;
    else l6=(int)L6[0]-65;
lon=l1*20+l3*2+(l5*5)/60;
lon1=(int)lon;
lat=l2*10+l4+(l6*2.5)/60;
lat1=(int)lat;
if(lon-lon1) sprintf(longitude,"%03.0f%02.2f",lon1,(lon-lon1)*60);
else sprintf(longitude,"%03.2f",lon1);
if(lat-lat1) sprintf(latitude,"%02.0f%02.2f",lat1,(lat-lat1)*60);
else sprintf(latitude,"%02.2f",lat1);
}
```

73 DoC

From sdimse@bridge.net Thu Feb 27 12:04:41 1997

Received: from newworld.bridge.net (root@bridge.net [204.253.4.4]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id MAA28723 for <regional_freq@tapr.org>; Thu, 27 Feb 1997 12:04:39 -0600 (CST)

Received: from [207.16.5.144] (ppp-mia4-144.bridge.net [207.16.5.144]) by newworld.bridge.net (8.8.3/8.8.3) with SMTP id NAA05162 for <regional_freq@tapr.org>; Thu, 27 Feb 1997 13:04:29 -0500 (EST)

Message-Id: <199702271804.NAA05162@newworld.bridge.net>

Subject: Re: [REGIONAL_FREQ:275] Re: NADSD - LAT/LONG

Date: Thu, 27 Feb 97 13:04:33 -0500

x-sender: sdimse@mail.bridge.net

x-mailer: Claris EMailer 2.0 x49, February 10, 1997

From: Steve Dimse <sdimse@bridge.net>

To: <regional_freq@tapr.org>

Mime-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

>DDMM.HH is a neat little format to follow. It works for my submissions.
>Here is the way I programmed it:

>
> DDMM.HH breaks down to...
>
> DD - degrees
> MM - minutes
> HH - hundreds of minutes (usually minutes divided by 60)
> example: 30 seconds = 30/60 = .5
>

Almost, it is seconds divided by 60. We chose this format as it is the standard way lat/lons are sent out of a GPS, and is the way all on-air positions are sent in APRS.

>North and West are positive numbers whereas East and South are negative if
>I remember correctly.

Yes, that is correct.

Steve K4HG

From bruninga@nadm.navy.mil Thu Feb 27 12:24:37 1997
Received: from arctic.nadm.navy.mil (arctic.nadm.navy.mil [131.121.8.1]) by
tapr.org (8.7.5/8.7.3/1.9) with ESMTP id MAA29899 for <regional_freq@tapr.org>;
Thu, 27 Feb 1997 12:24:36 -0600 (CST)
Received: from localhost (bruninga@localhost)
by arctic.nadm.navy.mil (8.8.5/8.8.5) with SMTP id NAA28513
for <regional_freq@tapr.org>; Thu, 27 Feb 1997 13:30:04 -0500 (EST)
X-Authentication-Warning: arctic.nadm.navy.mil: bruninga owned process doing -bs
Date: Thu, 27 Feb 1997 13:30:04 -0500 (EST)
From: Bob Bruninga <bruninga@nadm.navy.mil>
X-Sender: bruninga@arctic
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:278] NADSD lat/lon
In-Reply-To: <20372@w1eo.ampr.org>
Message-ID: <Pine.GS0.3.95.970227131703.21645Q-100000@arctic>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Thu, 27 Feb 1997, DoC Dave Willard wrote:

> If u know the grid square, the lat/lon can be calculated...

Pardon if I have said this before here on this SIG, but APRSdos and hopefully the map displays of the DIGITAL database will reserve the originators ambiguity if desired. Just replace any of the less precise digits with a SPACE and APRSdos will preserve the ambiguity as follows:

FORMAT	PRECISION	WILL NOT BE DISPLAYED BELOW THIS MAP SCALE
-----	-----	-----
DDMM.HH	60 feet	down to the 0.125 mile scale

DDMM.H_	0.1 mile	down to the 8 mile range (6 digit grid sq)
DDMM.__	1 mile	down to the 64 mile range (4 digit grid sq)
DDMM.---	1 mile	down to the 256 mile range (not applicable here)

Using this algorithm if you leave off the hundredths, you wont be able to see the object below a 64 mile scale..., however, a 64 mile map will look AWFULLLY crowded on 2 meters.. Maybe a these ambiguity factors can be adjusted differently for this application...

From bruninga@nadn.navy.mil Thu Feb 27 12:34:55 1997
Received: from arctic.nadn.navy.mil (arctic.nadn.navy.mil [131.121.8.1]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id MAA00747 for <regional_freq@tapr.org>; Thu, 27 Feb 1997 12:34:53 -0600 (CST)
Received: from localhost (bruninga@localhost)
by arctic.nadn.navy.mil (8.8.5/8.8.5) with SMTP id NAA01307
for <regional_freq@tapr.org>; Thu, 27 Feb 1997 13:40:21 -0500 (EST)
X-Authentication-Warning: arctic.nadn.navy.mil: bruninga owned process doing -bs
Date: Thu, 27 Feb 1997 13:40:21 -0500 (EST)
From: Bob Bruninga <bruninga@nadn.navy.mil>
X-Sender: bruninga@arctic
To: regional_freq@tapr.org
Subject: Re: [REGIONAL_FREQ:280] Re: NADSD lat/lon
In-Reply-To: <Pine.GS0.3.95.970227131703.21645Q-1000000@arctic>
Message-ID: <Pine.GS0.3.95.970227133850.21645S-1000000@arctic>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

ARGH! My message regarding the ambiguity potential of LAT/LONGS was meant as a suggestion.. I did not intend to suggest any change in the formats requested by TAPR. Hope this doesnt screw anyone up...

From sdimse@bridge.net Thu Feb 27 12:49:53 1997
Received: from newworld.bridge.net (root@bridge.net [204.253.4.4]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id MAA01801 for <regional_freq@tapr.org>; Thu, 27 Feb 1997 12:49:51 -0600 (CST)
Received: from [207.16.5.144] (ppp-mia4-144.bridge.net [207.16.5.144]) by newworld.bridge.net (8.8.3/8.8.3) with SMTP id NAA10831 for <regional_freq@tapr.org>; Thu, 27 Feb 1997 13:49:46 -0500 (EST)
Message-Id: <199702271849.NAA10831@newworld.bridge.net>
Subject: Re: [REGIONAL_FREQ:280] Re: NADSD lat/lon
Date: Thu, 27 Feb 97 13:49:49 -0500
x-sender: sdimse@mail.bridge.net
x-mailer: Claris EMailer 2.0 x49, February 10, 1997
From: Steve Dimse <sdimse@bridge.net>
To: <regional_freq@tapr.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

>Using this algorithm if you leave off the hundredths, you wont be able to
>see the object below a 64 mile scale..., however, a 64 mile map will look
>AWFULLLY crowded on 2 meters.. Maybe a these ambiguity factors can be
>adjusted differently for this application...

>

This DOES NOT work with javAPRS, and depending on the version of Java you

are running, may actually result in the position never being displayed. If you don't want the precise position of your system to be displayed, then choose as nearby a position you are comfortable with, and supply that in the DDMM.HH format.

Steve K4HG

From sdraper@ckt.net Fri Feb 28 17:02:30 1997
Received: from ckt.net (girard1-le1.ckt.net [206.253.50.10]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id RAA29293 for <regional_freq@tapr.org>; Fri, 28 Feb 1997 17:02:28 -0600 (CST)
Received: from LOCALNAME by ckt.net (SMI-8.6/SMI-SVR4) id RAA05186; Fri, 28 Feb 1997 17:02:25 -0600
Message-ID: <33170E80.2817@ckt.net>
Date: Fri, 28 Feb 1997 16:57:36 +0000
From: "Stephen C. Draper N5SD" <sdraper@ckt.net>
Reply-To: sdraper@ckt.net
X-Mailer: Mozilla 3.01 (Win16; I)
MIME-Version: 1.0
To: regional_freq@tapr.org
Subject: Printouts
References: <3315D1A3.EFC@ckt.net>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I have a simple solution for those that wish a full printout of the listings, print sideways or in the landscape mode. Both my printers support this.

For those that don't want to put out the money for EXCEL there is a cheaper solution also. Wal-Mart is selling XL SPREADSHEET by ThinkTank for \$5.00. I found mine in the bargain bin for \$2.50. This only works with version 4.0 files. It will not read or save in tab delimited text. Now if someone can come up with a conversion program that changes .xls to the proper .txt, we would be set. Hope this remark is not considered as commercial activity.

My question is how do we update the PARTICIPATING GROUPS info? I would like to change the mailing address and modify the group name. Should this be done with an e-mail to our overloaded programmer(s)?

Keep up the good work, fellows!

Steve Draper N5SD
Weir, KS
sdraper@ckt.net

From n2czf@magg.net Fri Feb 28 17:25:15 1997
Received: from grumpy.magg.net (root@grumpy.magg.net [205.218.112.2]) by tapr.org (8.7.5/8.7.3/1.9) with ESMTP id RAA00812 for <regional_freq@tapr.org>; Fri, 28 Feb 1997 17:25:13 -0600 (CST)
Received: from default (wpb-114.magg.net [205.218.112.114]) by grumpy.magg.net (8.8.5/8.8.5-Zaph-1) with ESMTP id SAA24758 for <regional_freq@tapr.org>; Fri, 28 Feb 1997 18:25:08 -0500

Message-Id: <199702282325.SAA24758@grumpy.magg.net>
Reply-To: <n2czf@magg.net>
From: "Richard F. Garcia" <n2czf@magg.net>
To: <regional_freq@tapr.org>
Subject: Looking good
Date: Fri, 28 Feb 1997 18:22:32 -0500
X-MSMail-Priority: Normal
X-Priority: 3
X-Mailer: Microsoft Internet Mail 4.70.1155
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Just took another look at the database and it looks great, many thanks to Steve for the java work and locally to FADCA for jumping in and participating in the project!

Rich Garcia N2CZF
Jupiter Farms Florida
n2czf@magg.net
<http://www.magg.net/~n2czf/aprs.html>
<http://www.magg.net/~n2czf/index.html>

From cestey@millcomm.com Fri Feb 28 22:49:01 1997
Received: from mill2.millcomm.com (root@Mill2.MillComm.COM [199.170.133.2]) by tapr.org (8.7.5/8.7.3/1.9) with SMTP id WAA17099 for <regional_freq@tapr.org>; Fri, 28 Feb 1997 22:48:59 -0600 (CST)
Received: from Dial-03.Mpls.MillComm.COM by mill2.millcomm.com with smtp (Smail3.1.29.1 #2) id m0w0gkC-000MmJC; Fri, 28 Feb 97 22:50 CST
Date: Fri, 28 Feb 97 22:50 CST
Message-Id: <1.5.4.16.19970301043806.23573362@millcomm.com>
X-Sender: cestey@millcomm.com
X-Mailer: Windows Eudora Light Version 1.5.4 (16)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: regional_freq@tapr.org
From: Carl Estey <cestey@millcomm.com>
Subject: Re: [REGIONAL_FREQ:283] Printouts

Steve -

Re-registering is probably the easiest way. Be sure in the remarks area to indicate you are re-registering.

Carl - WA0CQG

At 05:03 PM 2/28/97 -0600, you wrote:

>I have a simple solution for those that wish a full printout of the
>listings, print sideways or in the landscape mode. Both my printers
>support this.

>

>For those that don't want to put out the money for EXCEL there is a
>cheaper solution also. Wal-Mart is selling XL SPREADSHEET by ThinkTank
>for \$5.00. I found mine in the bargain bin for \$2.50. This only works

>with version 4.0 files. It will not read or save in tab delimited text.
>Now if someone can come up with a conversion program that changes .xls
>to the proper .txt, we would be set. Hope this remark is not considered
>as commercial activity.
>
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>like to change the mailing address and modify the group name. Should
>this be done with an e-mail to our overloaded programmer(s)?
>
>Keep up the good work, fellows!
>
>Steve Draper N5SD
>Weir, KS
>sdraper@ckt.net
>
>
>